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Cur CURRIE BROS. CO Libitiation Agriculture MILWAUKEE, WIS. Vashington, D.C. 111 FARM AND GARDEN ANNUAL PRING 1908. CURRIE'S INTERNATIONAL PANSIES. PKT. SEEDS 25¢ FOR DESCRIPTION SEE PAGE 72.

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GRAND PRIZE LOVISIANA PYRCHASE EXPOSITION

CURRIE BROTHERS COMPANY

FARM AND GARDEN ANNUAL

Spring Number, 1908. NORTHERN GROWN TESTED SEEDS.

Awarded Three Grand Prizes at the World's Fair, St. Louis, 1904, by the Jury of Awards for FARM and GARDEN SEEDS. This Great Distinction was won in competition with Seedsmen from all over the United States, several of whom were awarded Gold Medal, but to us alone was the high honor of GRAND PRIZE GIVEN. In addition we were awarded Ten Gold Medals.

Our reputation for handling the Best Things for the Garden and Farm is fully demonstrated every year by the many flattering testimonials we receive, and the rapidly increasing demand for them.

Our constant aim is to furnish Seeds, Bulbs and Plants of Strictly First-Class Quality at the Lowest Possible Price. Not only does this Annual give a list of the Best Seeds Known, but it also furnishes directions for the successful cultivation of the same, which may be safely relied upon. A few changes in the time of sowing and planting, necessitated by peculiar climatic conditions, being left, of course, to the good judgment of the cultivator. In the case of Flower Seeds, partly to economize space, but particularly to make it more convenient for the gardener, we give instructions on each Seed packet. See hints on page 50.

WARRANTED AND TESTED SEEDS—Our Seeds are all tested, a precautionary measure of great value to our customers and to ourselves, and none are allowed to leave our establishment until we are satisfied that they possess the greatest possible vitality and are certain to grow under favorable conditions. That under favorable conditions they do grow and give entire satisfaction, is fully testified to by the many flattering testimonials we annually receive from our customers.

We warrant our Seeds to possess strong vitality, but owing to the many conditions under which failures may occur we cannot and do not guarantee crops.

FARM SEEDS—We make a specialty of the handling of clean and reliable Seeds. On our pages 35 to 45 will be found a complete list of Cereals, Grasses, Clovers, and other forage plants of great value to the farmer.

WE GUARANTEE THE SAFE ARRIVAL OF SEEDS—In the event of the arrival of packages in bad condition, notice should be sent us at once and we will cheerfully replace the same free of charge. When customers do not receive their goods in a reasonable time, they should inform us and at the same time send a copy of their order, so we can trace the order.

INSTRUCTIONS TO CUSTOMERS.

FREE DELIVERY—At the prices quoted in this Guide, we deliver all Vegetable and Flower Seeds in packets, ounces, ¼ pounds and pounds, FREE to any post office in the United States, except Peas, Beans, Sweet Corn, Field Corn and Farm Seeds offered on pages 36 to 51, on which, if wanted by mail, add to Farm Seeds 8c per lb.; to Peas, Field Corn and Beans 8c per pint, 15c per quart, and Sweet Corn 5c per pint, 10c per quart, to cover cost of mailing.

PURCHASERS OF SEEDS in bulk (pecks, bushels, barrels, etc.), will have their orders shipped by freight or express at their expense.

WHEN ordering enough Seeds for a freight shipment, 10c per pound may be deducted from all Seeds quoted by the pound, except on Farm and Grass Seeds.

BY SPECIAL ARRANGEMENT all Seeds, Bulbs and Plants are delivered by express to any Express Office in the United States at 20 per cent. less than regular tariff rates.

PURCHASERS will also pay shipping charges on all Tools, Fertilizers, Insecticides, etc., unless otherwise noted.

We make no charge for packing cases or barrels or delivery to freight depots. We, however, charge for Cloth Bags at cost, 1 peck 5c; ½ bushel 10c; 2 bushels 22c. Grass Seed bags furnished free, except for Timothy and Clover.

HOW TO REMIT—Money may be sent at our risk in the following manner: P. O. Money Order, Bank Draft on New York, Chicago or Milwaukee, Express Money Order or Registered Letter. Money sent in any other way than as specified above is entirely at the risk of the sender. We accept Postage Stamps for small amounts, same as cash.

A WORD TO CORRESPONDENTS—A great many letters are received by us through the year asking for information on horticultural subjects, all of which we are most happy to answer, the subject in question, if it so demands, being most carefully considered by us, and our reply given to the best of our ability. To facilitate this work and avoid confusion and errors we will be greatly obliged if our correspondents will kindly write such letters on a sheet of paper separate from that containing an order.

ORDERS FROM NEW CUSTOMERS—Persons unknown to us, to avoid delay, will please send remittance or satisfactory city reference with their orders. We decline to ship C. O. D. to unknown customers unless sufficient money is sent to guarantee acceptance.

WHEN TO ORDER SEEDS—Order early, is our invariable advice to customers. We plan to have our Catalogue reach them at what we believe to be a proper time to give Seed orders consideration. To avoid a rush and perhaps delays in the very busy months of spring near Seed-time, it is a great convenience to ourselves, and very often an advantage to purchasers, if orders are sent to us early.

HOW TO ORDER SEEDS, ETC.—Purchasers will greatly oblige us by writing out their orders on the sheets we enclose for that purpose with each Catalogue; it greatly facilitates our work. It is most important that the full name and address be given, and plainly written. Often we receive orders with neither name nor address attached, and delays which we are powerless to avoid occur in consequence. Full shipping directions should be given us, stating distinctly whether large quantities are to be sent by express or freight, otherwise we must use our own judgment regarding the best route. Give name of Express Company or Railroad running to your place, or Stage Route.

SPECIAL OFFER TO CASH BUYERS.

As an inducement to purchasers of our Seeds in packets and ounces only, we make this most liberal offer, but we wish it thoroughly understood that it applies to orders for Seed in PACKETS AND OUNCES ONLY, and not to orders for collections, ½ pounds, pounds, pints, quarts, or more.

Purchasers Sending	\$1.00 2.00 3.00 4.00 5.00	May Select Seeds in Packets or Ounces Amounting to	\$1.30 2.65 4.00 5.35 6.75
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DELIVERED BY MAIL TO ANY ADDRESS IN THE UNITED STATES OR CANADA.

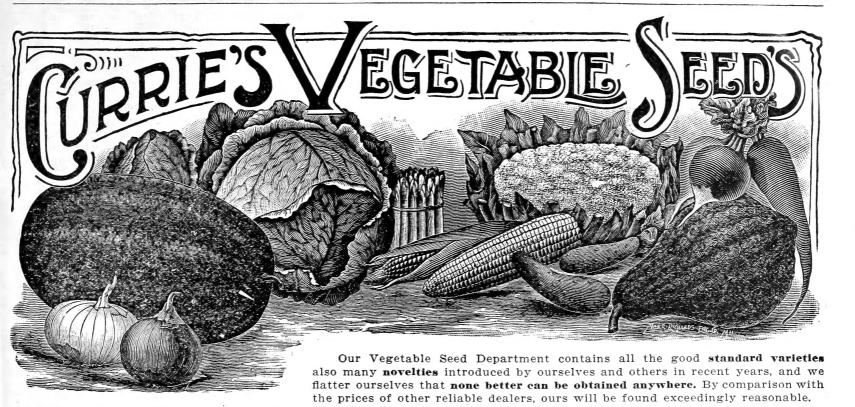
CURRIE BROTHERS COMPANY.

Stores: 108 Wisconsin Street, 312 Broadway,

Milwaukee, Wisconsin.

Greenhouses: Cor. State and 27th Sts. Nursery, Wauwatosa, Wisconsin.





ALL SEEDS OFFERED ON THIS PAGE TO ANY POST OFFICE OR EXPRESS OFFICE IN **WE DELIVER** THE UNITED STATES, EXCEPT WHERE OTHERWISE NOTED.

ASPARAGUS.

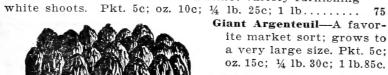
German, Spargel.

French, Asperge.

As early in the spring as the ground can be worked, sow the Seeds-previously soaked in water for about 24 hours-in rows about a foot apart. Cultivate between the rows frequently, to keep the soil loose and weeds down. The second year the plants will be ready for planting in permanent beds. Prepare the ground by working in a liberal quantity of barnyard manure. Set the plants from 15 to 18 inches apart, or when large quantities are grown for market, set 3 or 4 feet apart, which permits horse cultivation. In planting, spread out the roots carefully and cover with about 6 or 8 inches of soil. A rather sandy soil is best. Sow 1 once to 60 feet of drill. Colossal-A well-known and excellent variety. Pkt 5c;

oz. 10c; ¼ lb. 20c; 1 lb..... Palmetto-An earlier and more productive variety than the preceding. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb......

Columbian Mammoth White-A distinct variety furnishing



ASPARAGUS ROOTS.

If desired by Mail, add 40c per 100 for Postage.

Barr's Mammoth-A large green sort, 2-year-old roots, by express, per 100 \$1.00; per 1,000 \$6.50.

Colossal-2-year-old roots, by express per 100 60c; per 1,000 \$5.00.

Palmetto-2-year-old roots, by express per 100 75c; per 1,000 \$6.00.

Giant Argenteuil-2-yearold roots, by express per 100 \$1.00; per 1.000 \$6.50. Columbian Mammoth White

-2-year-old roots, by express per 100 \$1.00; per 1.000 \$6.50.

ARTICHOKE—Globe.

German, Artischoke. French, Artichaut.

Sow in April in hot-bed, and when the ground is ready, transplant in hills 3 feet apart, and the rows 2 feet apart.

Large Green Globe-The standard variety. Pkt. 5c; oz. 30c; ¼ lb. 80c; 1 lb....\$3.00

ARTICHOKE.

Jerusalem.

Resemble potatoes, and GREEN GLOBE ARTICHOKE. should be planted in a similar manner, only that the rows should be at least 4 feet apart.

By express or freight only, at purchaser's expense; peck 50c; bushel \$1.50; 3 bushels to plant an acre.....\$4.00



BROCCOLI.

BROCCOLI.

German, .Spargelkohl. French.

Chou Brocolis.

Allied to and closely resembling Cauliflower, but much more hardy. Sow the Seed in the early part of May and transplant in June.

Purple Cape—A hardy and very popular variety. Pkt. 5c; oz. 30c; 1/4 1b. \$1.00; 1 lb. \$3.50.

BRUSSELS SPROUTS.

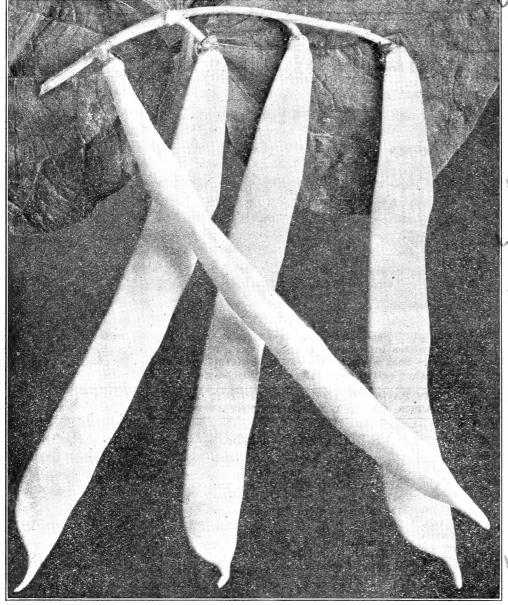
German, Gruener Kopfkohl.

French, Chou de Bruxelles. The Sprouts, resembling miniature cabbages, are produced in the axils of the leaves. To promote a perfect growth of Sprouts, the leaves should be cut off as close as convenient to the stem, as the Sprouts are forming.

Dwarf Improved—An excellent variety. Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb.....\$1.25

"ASPARAGUS CULTURE"-A Treatise on the Cultivation of Asparagus, Barnes & Robinson. Price, bound in cloth, 50c, postpaid,





CURRIE'S RUST-PROOF WAX BEAN.

BEANS. DWARF OR BUSH.

Begin sowing Dwarf or Bush varieties the first week in May, if the ground is in fit condition. For successive crops sowings may be made every two or three weeks until the first of July. Sow thinly in drills 2 or 3 inches deep and from 18 inches to 2 feet apart. If the soil is rather poor, the former depth will suffice; if rich, the latter. One quart to 100 feet of drill; 2 bushels to the acre in drills.

WAX PODDED OR BUTTER VARIETIES.

CURRIE'S RUST-ROOF WAX—The Earliest and Most Prolific of all Wax Beans. The Best Wax Bean for Market Gardeners. Tender and Absolutely Stringless, and Proof Against Rust. Grown side by side for many years with other Wax Beans, all of them more or less affected by rust, many of them completely ruined by it, this Bean remained entirely free from rust. Not only is it rust-proof, but it possesses the most excellent quality of being exceedingly crisp and tender, with no approach whatever to stringiness, and of a most delicious flavor. Pods uniform in size, long, straight, flattish oval. Pkt. 10e; pint 15e; quart 25c; ½ peck 90c; peck \$1.50; bushel \$5.50. Burpee's White Wax—A strong grower, bearing abundant-

Davis Wax-The plant is a vigorous grower, carrying the pods well above the ground. The pods are long, straight, flat, and of a clear light waxy color, often growing to a length of 7 or 8 inches, of fine flavor, and an excellent shipper; white seeded. Pkt. 10c; pint 15c; quart 25c; ½ peck 90c; peck \$1.50; Golden Wax-One of the best snap Beans, with golden yellow pods of excellent flavor. (Medium in length, straight and oval. Pkt. 10c; pint 15c; quart 25c; ½ peck 80c; peck \$1.35; bushel......\$5.00 Golden-Eyed Wax-An early variety, very hardy, pods slightly curved, flat, light yellow. Pkt. 10c; pint 15c; quart 25c; 1/2 peck 80c; peck \$1.35; bushel......\$5.00 Improved Prolific Black Wax-Pods light yellow, medium short, round, curved, very tender and productive. Pkt. 10c; pint 15c; quart 25c; ½ peck 85c; peck -\$1.40; bushel\$5.25 Improved Golden Wax—An improvement on the old Golden Wax. Pods larger and more prolific. Pkt. 10c; pint 15c; quart 25c; ½ peck 85c; peck \$1.40; Flageolet Wax-Pods large, flat and curved. Pkt. 10c; pint 15c; quart 25c; 2 peck 80c; peck \$1.50; bushel.....\$6.00 Round Pod Kidney Wax-The pods are long and handsome, slightly curved, round, and very tender. Pkt. 10c; pint 20c; quart 30c; ½ peck \$1.00; peck \$1.75; bushel\$6.00 Yosemite Mammoth Wax-The pods grow to an enormous size, frequently a foot in length, and as thick as a man's finger, round and curved, a rich golden color, very tender and of very fine flavor. Pkt. 10c; pint 20c; quart 30c; $\frac{1}{2}$ peck \$1.00; peck \$1.75; bushel....\$7.00 Wardwell's Kidney Wax-Moderately prolific, hardy, and a strong grower. The pods are large, flat and slightly curved, and of fine quality. Pkt. 10c;

If wanted by Mail, add 8 Cents per Pint and 15 Cents per Quart to Cover Postage.



WARDWELL'S KIDNEY WAX,

BEANS-DWARF OR BUSH.

GREEN-PODDED BEANS.

Stringless Green Pod—One of the finest green-podded Beans. The pod is round, medium in length, slightly curved and absolutely stringless; very fleshy, remaining in good condition for a long period. Pkt. 10c; pint 15c; quart 20c; 3/2 peck 70c; peck \$1.25; bushel......\$4.75

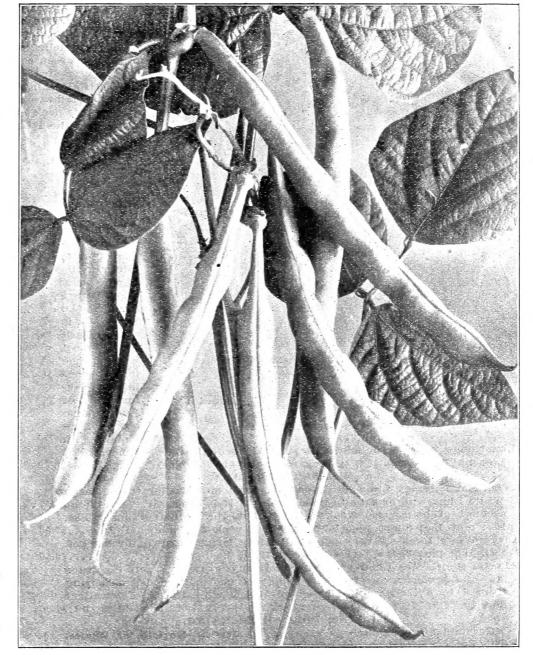
Extra Early Round—Podded Valentine—
Early and a first-class quality. The pods are round, fleshy, crisp and tender and very productive. The best Early Green Bean for the market gardener. Pkt. 10c; pint 15c; quart 20c; ½ peck 60c; peck \$1.00; bushel......\$3.75

Early Mohawk—Early and productive, bearing flat pods, averaging 6 inches in length. Pkt. 10c; pint 15c; quart 20c; 1/2 peck 60c; peck \$1.00; bushel......\$3.75

Extra Early Refugee—Similar in all respects to the old Refugee, only that it is two weeks earlier; is very prolific. Pkt. 10c; pint 15c; quart 20c; ½ peck 60c; peck \$1.00; bushel.......\$4.00

Refugee, or One Thousand to One—Not so early as the preceding varieties, but excellent for a main crop. Pods round and curved. Very productive, tender and flavor delicious. Much esteemed as a late Bean; an excellent sort for pickling. Pkt. 10c; pint 15c; quart 20c; ½ peck 60c; peck \$1.00; bushel.....\$3.75

Boston Favorite, or Goddard—Extra large, long, flat green pods splashed with red when ripe. The green Beans



STRINGLESS GREEN POD.

BEANS-FIELD VARIETIES.

White Marrowfat—Not specially good as a String Bean, but very popular shelled green or dry. It is grown in large quantities for consumption in a dry state. Pint 10c; quart 15c; ½ peck 50c; peck 80c; bushel......\$3.00

Improved Prolific Tree—Bears enormous crops, reaching 60 to 80 bushels to the acre. They should be planted very thinly in rows. Pint 10c; quart 15c; ½ peck 50c; peck 80c; bushel.\$3.00 Boston Small Pea Bean—Very early, hardy and prolific. The vine is a rank grower, with profuse foliage, and the pods grow mainly in clusters of four. One plant of this variety (not especially selected) produced 123 pods, the pods averaging 6 beans each. Pint 10c; quart 15c; ½ peck 50c; peck 80c; bush.\$3.00

Field Beans Subject to Market Fluctuations.

BEANS, ENGLISH OR BROAD.

Plant early in spring in rows about 4 feet apart, seed 4 inches apart in the row and 2 inches deep. As soon as the lower pods are set, pinch the top off the plant to insure well-filled pods.

Broad Windsor—The best. Pkt. 10c; pint 20c; quart....... 30



EXTRA EARLY ROUND-PODDED VALENTINE.



BURPEE'S BUSH LIMA BEAN.

BEANS, BUSH LIMA.

Lima Beans do not receive the attention in our state that they deserve. Sown at the same time as Wax Beans, they mature a crop of shell beans by August. These shelled Lima Beans are admitted to be the most delicately fiavored of all the Bean family. Lima Beans and shelled green corn constitute the famous dish called "Succotash," so much used in the Eastern States.

Burpee's Bush Lima-Grows about 20 inches high. Beans about, the size of large Pole Limas. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel.....\$7.00

Henderson's Bush Lima-The earliest and most productive of all

the Bush Limas, coming in directly after the Green and Wax podded sorts; it is therefore a decided acq u i s i tion, filling up the gap between the Dwarf and Pole Beans. It is of true Bush form, and will come into bearing the latter part of July and continue yielding an

enormous crop of delicious Beans all through the summer. Pkt. 10c; pint 15c; quart 30c; ½ peck 95c; peck \$1.75; bushel........\$6.50 BEANS, POLE LIMA.

Extra Early Jersey Lima-In appearance and size similar to the large White Lima, and of equally good quality. It is especially valuable on account of being two weeks earlier than the ordinary Lima. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bushel.......\$7.00

Large White Lima-A very popular variety largely grown for market. Pkt. 10c; pint 15c; quart 30c; peck \$1.70; bushel......\$6.50

King of the Garden Lima-A strong and rapid grower. It sets its Beans late and produces an abundant supply of enormous pods, measuring from 5 to 6 inches in length, well filled with Beans of excellent quality. Pkt. 10c; pint 15c; quart 30c; ½ peck \$1.00; peck \$1.85; bu.\$7.00 BEANS, POLE OR RUNNING.

German, Stangenbohne. French, Haricot, or Rames.

The Pole varieties should be sown in hills about four feet apart, dropping five or six Seeds in each hill, to the depth of about 2 inches. Being more tender than the Bush varieties, the planting of them should be delayed about two weeks after the usual time for planting the latter. A sandy soil suits them best, but the hills should have a liberal quantity of manure worked in previous to planting the Seed. One quart to 150 hills; 10 to 12 quarts per acre.

Early Golden Cluster Wax-Comes into use from a week to ten days later than the dwarf Golden Wax. The beautiful golden-yellow pods, which are from 6 to 8 inches long, are borne in clusters in the greatest profusion, and continue to bear until frost comes. It is crisp and tender and of the most delicious flavor. Pkt. 10c; pint 20c;

Golden Andalusia Wax-One of the most productive. The pods are broad, thick, very fleshy and entirely stringless, and when fully grown are 5 to 6 inches long; exceedingly rich and fine flavored when cooked. Pkt. 10c; pint 20c; quart 35c; 1/2 peck \$1.10; peck \$2.00;

Kentucky Wonder, or Old Homestead-A very early, green-podded variety. Vines vigorous and enormously productive, bearing great clusters of pods from top to bottom of pole. The pods are very large, entirely stringless, and cook tender and delicious. Pkt. 10c; pint 15c; quart 30c; peck \$1.60; bushel......\$6.00

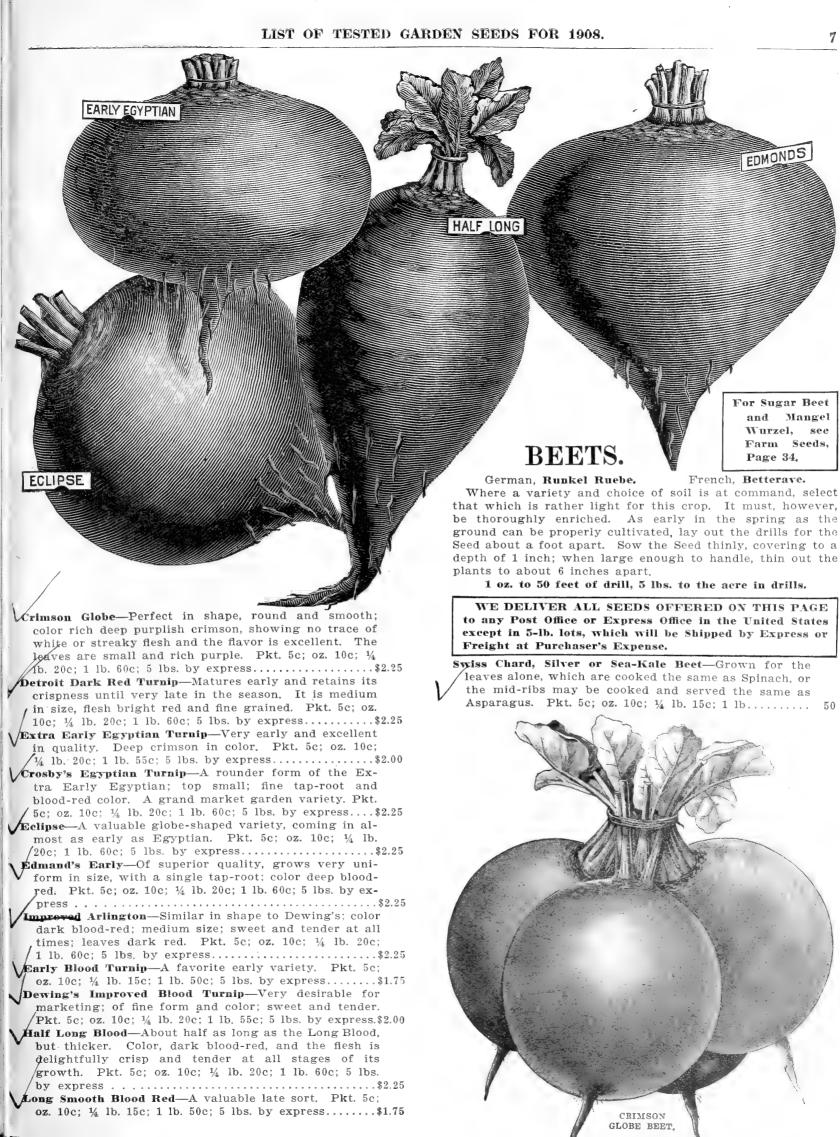
Horticultural, or Speckled Cranberry-Much grown in private gardens. Is highly esteemed green, or when matured as a Shell Bean. Pkt. 10c; pint 15c; quart 30c; peck \$1.60; bushel......\$6.00

Early Dutch Caseknife-Excellent for general use, whether green or dry. Pkt. 10c; pint 15c; quart 30c; peck \$1.60; bushel......\$6.00

Scarlet Runner-A very old but popular variety, much used for ornamental purposes. Pkt. 10c; pint 20c; quart 30c; peck \$1.75; bushel.. \$6.50



KENTUCKY WONDER OR OLD HOMESTEAD POLE BEAN.



German, Kraut.

CABBAGE.

French, Chou.

We deliver all Seeds offered on this page to any Post Office in the United States.

All our Cabbage Seeds are saved from carefully selected stocks, and it is impossible to get better at any price.

Early Cabbage Seed should be sown in hot-beds during February or March. When large enough the plants should be transplanted into cold frames, and as early as the ground is in fit condition they should be planted in the garden, in rows about two feet apart and about 18 inches in the row. The late varieties should be sown about the first of May, and set out in the garden in June and July. As these grow larger than the early varieties, they should be planted in rows about three feet apart and about two feet in the row. 1 oz. to 1,500 plants.

1/4 lb. of Seed in beds to transplant upon an acre. FIRST EARLY SORTS.

Early Spring or Flat Parisian—An extra early flat-headed sort. As early as Jersey Wakefield, with heads twice the weight of Wakefield. It is very solid and regular in shape, has few outside leaves. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb..........\$2.10

Currie's Early Market—Comparing it with Jersey Wakefield, we find it earlier, besides having a much larger and finer head with few loose outside leaves. In form the head is conical. Pkt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 60c; 1 lb.................\$2.25

Currie's Eclipse—The earliest of all large Cabbages. It is considerably larger than Henderson's Early Summer and fully two weeks earlier.

The heads grow very uniform in size, with few loose leaves, remarkably solid, very tender, and of the finest quality. The veins and midribs of leaves are much smaller than other varieties. Color dark green. The Eclipse is all that can be desired as an early Cabbage, and

a valuable sort for main crop. The stem is very short. Pkt. 5c; oz.25c; 2 ozs. 40c; ¼ lb. 75c; 1 lb....\$2.50 Express—Probably the earliest Cabbage in cultivation. It is smaller than Wakefield, but comes in four or five days earlier. The heads are solid and uniform in size. Pkt. 5c; oz. 15c; 2 ozs. 25c; ¼ lb. 45c; 1 lb.........\$1.50



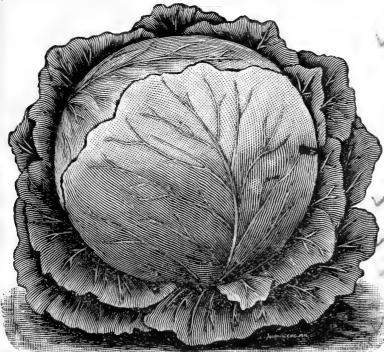


sively grown for an extra early. With careful selection we offer a strain that is unexcelled. The heads are uniform in size, pointed, small outside leaves and very solid. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 65c; 1 lb......\$2.28 Charleston Large Wakefield—Is half as large again as

Jersey Wakefield, although a few days later. Our stock has been carefully selected from the earliest and most solid heads, and is the finest that money can procure. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ 1b. 60c; 1 lb......\$2.25

Henderson's Early Summer—An excellent variety, twenty days later than Wakefield, but grows to fully double the size. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb.........\$1.75
Sure Head—One of the best main crop Cabbages. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb............\$1.75
Early York—An old favorite, with solid, pointed heads.

40c; 1 lb. \$1.25 Early Flat Dutch—A standard second early variety. Pkt.



CURRIE'S LONG KEEPING CABBAGE.

The Hollander-A splendid late cabbage with perfectly solid. round heads, very regular in growth: a sure header and a grand keeper. As a shipper it is only equalled by Currie's Long Keeping.

Our stock of Hollander is perfect; heads regular, has few loose leaves, and a sure cropper, and must not be confounded with the cheap stocks generally offered under the names of Holland, Danish Ball Head, Great Dane, German Export, etc.

The Seed we offer is selected Danish Grown, and cannot be surpassed by any other in the country. Our annual sales of it in the large Cabbage growing sections are enormous. Pkt. 10c; oz. 30c; 2 ozs. 50c; ¼ lb. 85c; 1, lb.\$3.00

Red Hollander-A splendid Red Cabbage, similar in shape to the White Hollander, described above; heads solid, has few loose outside leaves. A sure cropper, always grow-

ing to a large size. The only sort to grow for winter and spring sales. Pkt. 10c; oz. 35c; 2 ozs. 60c; ¼ lb. \$1.00; 1 lb........\$3.50 Early Blood-Red Erfurt—Earlier and smaller than Mammoth Rock Red; valuable for pickling. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb.....\$1.75 Mammoth Rock Red-A splendid large Red Cabbage; heads are frequently grown to 12

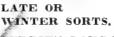


DWARF ULM SAVOY

pounds each. Color deep red through to center of head, with few outside leaves. A sure cropper. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb...\$2.00

CABBAGE PLANTS.

When wanted by mail add 20c per 100. Per 100 Currie's Eclipse Early Wakefield Henderson's Summer Premium Flat Dutch..... 30 Fottler's Brunswick Currie's Long Keeping 35 Red Pickling Dwarf Ulm Savoy



CABBAGE.

URRIE'S LONG KEEPING withstands drought and frost better than any other sort. Keeps longer than any other Cabbage. Is without a rival as a shipper. The best sort to grow for keeping over for Spring and Winter sales. Not only are its keeping qualities superior to any other Cabbage we have ever seen, but it is unsurpassed for main crop. Heads remarkably uniform, large, firm and solid and of very superior flavor; color dark green, with few outside leaves. As a keeper it is the best we have ever known. If placed in a dry, cool cellar or pit, it will keep in excellent condition until well along in the following summer. Pkt. 10c; oz. 30c; 2 ozs. 50c; ¼ lb. 85c; 1 lb......\$3.00 Stone Mason-A variety of the Mason Drumhead, but a decided improvement. Pkt. 5c; oz. 20c; 2 ozs. 35c; $\frac{1}{4}$ lb. 60c; 1 lb.\$1.75 arge Late Drumhead-Heads very large, round and solid. Pkt. 5c; oz. 15c; 2 ozs. 25c; ¼ lb. 40c; 1 lb.........\$1.40 Marblehead Mammoth Drumhead-The largest Cabbage grown. It is no uncommon occurrence to find a head weighing from 50 to 60 pounds. Pkt. 5c; oz. 15c; 2 ozs. 25c; 1/4 lb. 40c; Select Late Flat Dutch-A low-growing variety with large, round, solid heads, well flattened on top and of excellent quality. We have a stock that has been selected with exceptional care. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb....\$1.75

All Seasons—One of the very best for all the year round, forming a solid and compact head of very fine quality. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb...\$1.75 Currie's Selected Premium Flat Dutch-The strain we offer of this favorite variety is of genuine

merit and cannot be surpassed in size and evenness of growth. Pkt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 60c; 1 lb.\$1.75

SAVOY CABBAGES.

The Savoy Cabbages are of much finer flavor than the other Cabbages.

Early Dwarf Ulm Savoy-A dwarf variety, very early, sweet and tender. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb.....\$1.75

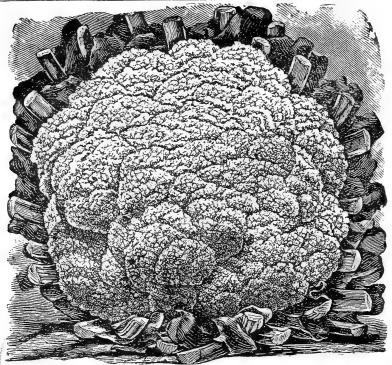
merican Drumhead Savoy —An excellent variety. heads large, showy and finely savoyed. Pkt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 60e; 1 lb.....\$1.75



ALL SEASONS.



CURRIE'S SELECTED PREMIUM FLAT DUTCH.



EARLY SNOWBALL CAULIFLOWER.

Extra Early Dwarf Erfurt (Extra Selected)—Previous to the introduction of the Snowball this was the best variety for forcing, and the strain we offer is superior to much of the so-called Snowball Cauliflower. Pkt. 20c; ¼ oz. 75c;

CAULIFLOWER.

The Seed for early planting should be sown in February or March in a hot-bed, transplanting the plants when large enough into another or the same frame, and gradually hardening them off, preparatory to planting them out as early as the ground is in a fit condition. For late planting the Seed should be sown in May in a cold frame or open ground in soil that is well pulverized. Any good garden soil, made rich by manuring, will suit.

1 oz. for about 1,000 plants. Set in rows 2½ feet apart and 1½ feet in the row.

EARLY SNOWBALL—Extra Selected.

The earliest of all Cauliflowers.

By far the best early sort for the market gardener and trucker's use, and the standard variety for the amateur. Sure to head and remain pure and white

when others are discolored and unsalable. The heads measure eight to ten inches

across when grown in good soil.

The Seed we offer is of very superior quality and is grown for us by one of the most reliable Cauliflower growers in Europe, and the great care taken to keep it up to the highest standard is manifested in the superiority of the crops grown from it every year. It is of dwarf, compact habit, heads very large and pure white. Pkt. 25c; 1/4 oz.

CURRIE'S DANISH MARKET CAULIFLOWER

Extra Selected.

Comes in about three weeks later than our Selected Early Snowball. Heads larger and firmer.

passed. For packers and pickle growers it has no equal, vielding, as it does, immense, solid heads, many of which weigh over ten pounds each of solid flower. One of our customers, who grows from 70 to 100 acres of this Cauliflower every year, produces an average of 10 tons of solid flower to the acre. Every

plant produces a head, many of them so large that three fill a bushel basket, and all perfectly solid.

Pkt. 20e; ¼ oz. 65e; oz. \$2.00; 2 ozs. \$3.50; 1/4 lb. \$6.50; 1 lb. \$25.00.

Extra Early Paris-Heads smaller than any of the preceding. Pkt. 5c; oz. 50c; 1/4 1b. \$1.75; 1 lb.....\$6.00

Lenormand's Short Stemmed-

A compact grower, very hardy, heading late, and producing many leaves which protect it. Pkt. 5c; oz. 65c; 1/4 lb. \$2.00; l lb.....\$7.50

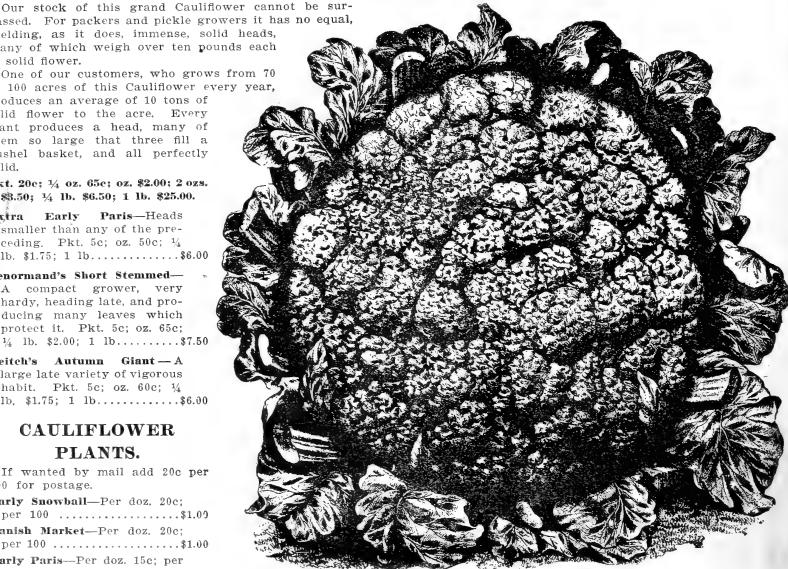
'eitch's Autumn Giant - A large late variety of vigorous habit. Pkt. 5c; oz. 60c; 1/4 lb. \$1.75; 1 lb.....\$6.00

CAULIFLOWER PLANTS.

If wanted by mail add 20c per 100 for postage.

Early Snowball-Per doz. 20c: per 100\$1.09 Danish Market-Per doz. 20c:

per 100\$1.00 Early Paris-Per doz. 15c; per



WE DELIVER ALL SEEDS offered on this page TO ANY POST OFFICE IN THE UNITED STATES.

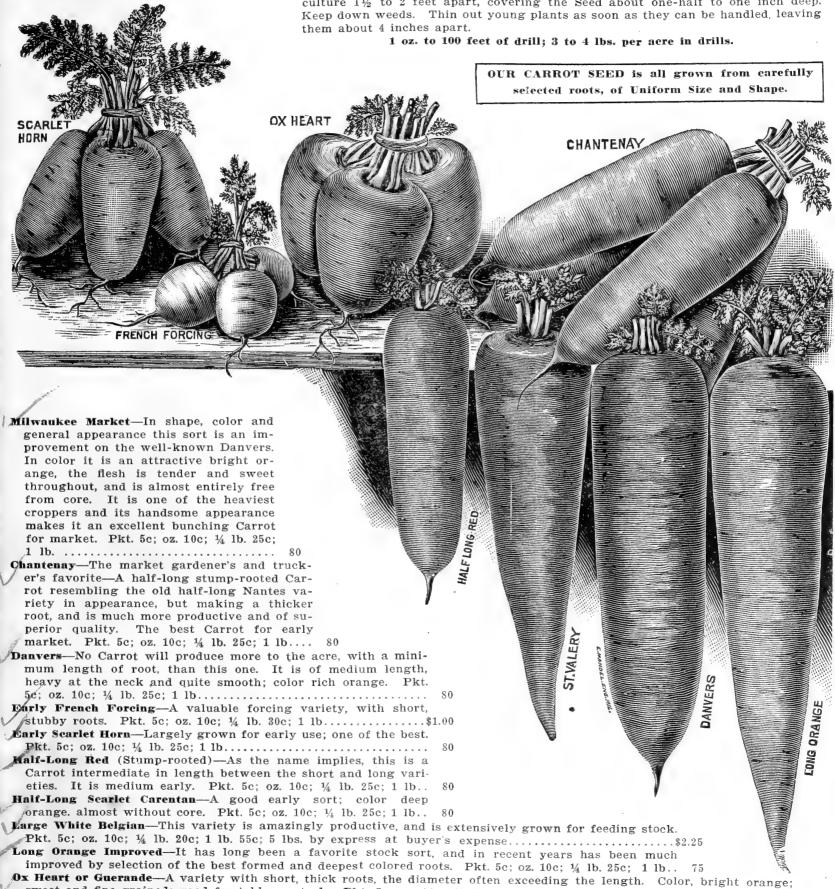
DEDUCT 10c PER LB. IF SHIPPED BY EXPRESS AT PURCHASER'S EX-PENSE.

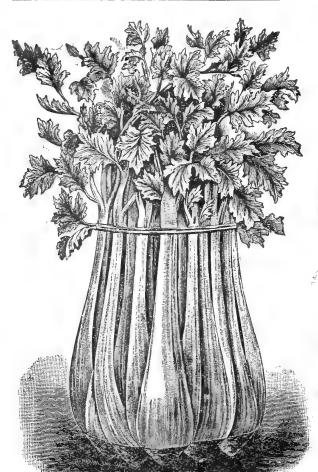
CARROT.

German, Moehre.

French. Carotte.

For the successful cultivation of this root the soil should be light (sandy soil is best) and deeply tilled. For an early crop the Seed should be sown as early as the ground can be properly worked. For later crops it may be sown any time until about the middle of June. Sow in rows about 15 inches apart, or for field culture 1½ to 2 feet apart, covering the Seed about one-half to one inch deep. Keep down weeds. Thin out young plants as soon as they can be handled, leaving them about 4 inches apart.





EVAN'S TRIUMPH.

CELERY.

German, Sellerie. French, Celeri. 1 oz. to 2,000 plants; 1 lb. to the acre. We Deliver All Seeds Offered on this Page to any Post Office in the United States.

Although a few gardeners continue to cultivate this vegetable on the old plan, its cultivation has undergone a great reformation of late years. Very little of the Seed is now sown in hot-beds, but instead is sown in a coldframe, or even out in the open air, early in April, and in June and July is transplanted where it is intended to mature. On the surface of the ground. thoroughly enriched and cultivated beforehand, lay out lines 3 feet apart, not trenches, as was formerly the custom. Set the plants in these rows, about 4 inches apart. Until about the middle of August the only work to be done is frequent cultivation and watering in dry weather. Earthing up may then begin and continue as long as the plants grow, to bleach the stems and render them crisp.

White Plume (Perfected)—A very superior stock. Unlike most varieties, this one does not require to be earthed up, but if only loosely tied, a few handfuls of earth brought close around the base of the leaves to keep them close together, all the inner leaves and stalks will turn white

Golden Self-Blanching (Paris Golden Yellow)-Like White Plume, this Celery requires very little earthing up and in many other respects it is similar to it, differing, however, in color, which is yellowish, the heart being large and solid and of a beautiful golden hue. The Seed we offer is the originator's best French grown stock. Pkt. 5c; oz. 30c; ¼ lb. \$1.00; 1 lb. \$3.50

Perfection Hartwell-An excellent, large, solid-growing variety of creamy white color, one of the very best market sorts and a good keeper. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb......\$1.50

Evan's Triumph-The most profitable Celery for the market gardener. Large, solid stalks, of the finest flavor. The best late Celery and a perfeet keeper. Market gardeners and Celery growers all over the country have found this the best Celery for late work. It is a splendid keeper and the stalks are large, very solid, and creamy white in color. In quality it is perfect, being exceedingly crisp and tender, and has a

Pink Plume-Is a self-blanching variety, after the style of White Plume, very little earthing up. This variety possesses exceptional merit, combining as it does all the good qualities of the famous White

Plume, coupled with the rich, nutty flavor and good keeping qualities of the Red Celeries. Pkt. 5c; oz. 20c; 1/4 lb. 60c;

Giant Golden Heart-The market gardener will find in this a most desirable sort. Its rich golden color alone would suffice as a recommendation, but it has the additional merits of size, excellent quality, crispness and very fine flavor. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb......

fiant Pascal—A selection from the Golden Self-Blanching, possessing all the good qualities of that variety, but much larger and a better keeper. Golden Dwarf-Waxy golden yellow when fully blanched. Crisp, solid and

of excellent flavor. As a keeper in winter it has no superior. Pkt. 5c;

New Rose—Color a beautiful rose shade, of very fine flavor, crisp and solid. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb......\$1.50

TURNIP-ROOTED CELERY—Celeriac. A variety of Celery having turnip-shaped roots, which when cooked and sliced and used with vinegar makes an excellent salad.

Large Smooth Prague-Round in shape, smooth, with few side roots. Pkt.

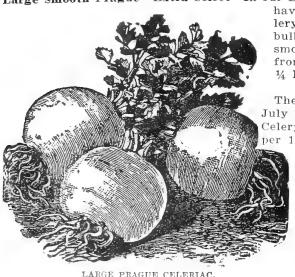
Large Smooth Prague-Extra Select-In our Extra Select Stock we claim to

have the finest strain of Root Cellery it is possible to produce. The bulbs are globe-shaped, large, smooth, and are entirely free from side roots. Pkt. 5c; oz. 25c; ¼ lb. 65c; 1 lb.....\$2.25

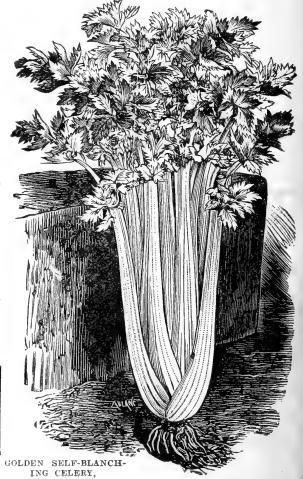
CELERY PLANTS.

The leading market varieties. Ready July 1st. Per 100 50c. Celeriac or Root Celery, per 100 50c. If by mail add 15c

Our Celery Seed has a widespread reputation, and thousands of people find employment cultivating Celery grown exclusively from our Seed.







If wanted by Mail, add 5c per pint, 10c per quart, to cover postage.

CORN-SWEET.

Plant in rows three and a half feet apart and about eight inches apart in the row, or in hills, if in rich soil, a distance of about four feet each way. If the soil is poor and the variety dwarf, the distance apart may be lessened. Place five kernels in each hill and thin out to three.

One quart to 200 hills; 8 to 10 quarts to the acre, in hills.

FIRST EARLY SORTS.

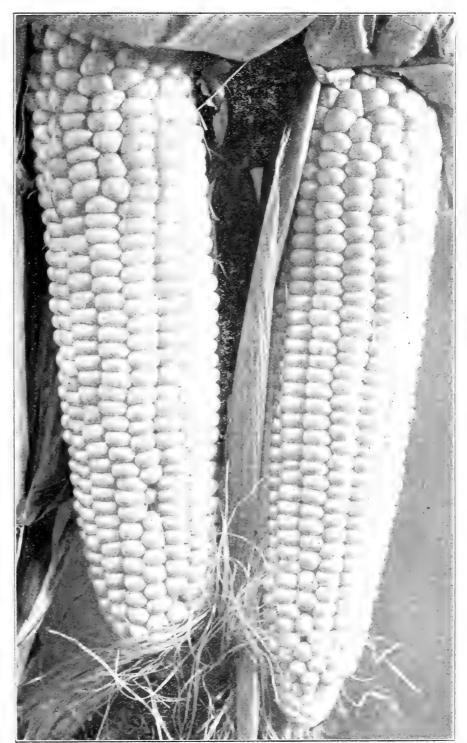
MEDIUM EARLY SORTS.

Stabler's Early—A large sort with deep kernels. Pkt. 5c; pint 15c; quart 25c; peck \$1.35; bushel...\$5.00

LATE AND MAIN CROP SORTS.

Country Gentleman—The ears are large with a small cob, and very deep clear white kernels, tender and sweet. Pkt. 5c; pint 15c; quart 30c; 1½ peck \$1.00; peck \$1.85; bushel.................\$7.00 Egyptian—A large 12-rowed sort, about ten days later than Stowell's Evergreen. Pkt. 5c; pint 15c; quart 30c; ½ peck 90c; peck \$1.60; bushel......\$6.00 Hickox—Earlier than Stowell's Evergreen; ears

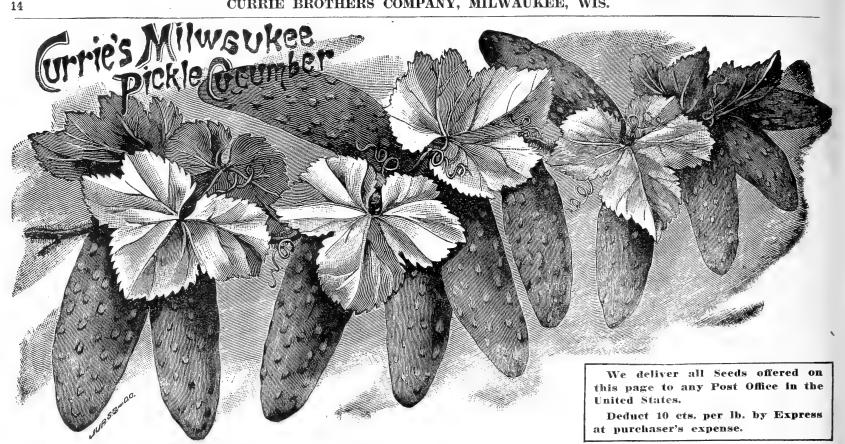
Hickox—Earlier than Stowell's Evergreen; ears long, with deep kernels, very prolific. Pkt. 5c; pint 15c; quart 30c; ½ peck 90c; peck \$1.60; bushel......\$6.00



STOWELL'S EVERGREEN.

½ peck 90c; peck \$1.60; bushel
Old Colony-Very prolific, with large 16 to 20-rowed ears, very sweet and tender. A little earlier than Stowell's Ever-
green. Pkt. 5c; pint 15c; quart 30c; ¼ peck 90c; peck \$1.60; bushel
Potter's Excelsior, or Squantum—One of the sweetest of the medium late sorts with large ears, very productive. Pkt. 5c;
pint 15c; quart 25c; ½ peck 80c; peck \$1.35; bushel
Stowell's Evergreen-The standard late sort. It is very productive and bears large ears, with deep kernels. Pkt. 5c; pint
15c; quart 30c; ½ peck 90c; peck \$1.60; bushel

POP-CORN.



CUCUMBERS.

German, Gurke.

French, Concombre.

Plant in hills four feet apart, or in continuous rows five feet apart, in well-prepared, rich, loamy soil, to which should be added a liberal quantity of well-rotted manure. fruit should be picked when large enough, whether wanted or not, as it destroys the vitality of the vine if left to ripen. 1 oz. to 50 hills; 2 lbs to the acre in hills.

DAVIS PERFECT - Unequalled in quality, shape and color, for forcing indoors, or for outside growing. The color is a dark glossy green, shape slim and symmetrical, with an average length of 10 to 12 inches. It is as early as White Spine, a strong grower, and very prolific. It is a splendid shipper and retains its excellent quality and brittleness long after being cut. Pkt. 5c; oz. 15c; ¼ lb. 50c; 1 lb.....\$1.50

CURRIE'S MILWAUKEE PICKLE-The best pickling Cucumber in cultivation. For productiveness it is unequalled, and the quality of the fruit is the very best. We cannot speak too highly of its merits, and judging from the numerous letters we have received in its praise, its fame has become widespread. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb...... 90

Cool and Crisp-Early and prolific; valuable either for pickling or slicing, being exceptionally tender and crisp; color dark green. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb..... 85

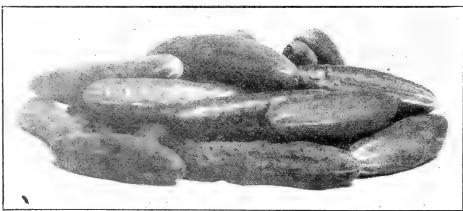
Cumberland-A vigorous grower, and very prolific. The fruit is symmetrical in shape, and thickly set with fine spines, crisp and tender. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb......85

Improved Arlington Forcing White Spine-The earliest and by far the best forcing strain, growing very uniform in size, color a rich green with light green spines. Not only is it the best for forcing, but is unsurpassed for open ground cultivation. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb......85 Improved Early White Spine-A favorite early variety; very productive and tender. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb..80 Improved Extra Long White Spine-Largely used for forcing by market gardeners. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb....80 Extra Early Green Prolific-Similar to the old Green Prolific. but two weeks earlier. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb..80 Long Green Turkey—Good for pickles or slicing; dark green: flesh firm and solid. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1 lb.....85 Early Frame, Short Green or Gherkin-An excellent variety for Pickles. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb......80 SHORT GREEN-Extra Selected-A very superior stock which has been carefully selected for pickling, and we believe is to-day the most perfect strain in existence. Pkt. 5c; oz.

Improved Long Green-Fine or pickles; very productive; flesh firm and crisp. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb........85 Tailby's Hybrid—A good variety for family use. Pkt. 5c; oz.

Japanese Climbing-This variety will take a pole or trellis as easily as any of the Pole or Lima Beans. The fruits are very handsome and of a dark green color, particularly valuable for slicing. Makes excellent pickles when young.

An enormous cropper. Pkt. 5c; oz. 10c; ¼ lb. 35c; 1 lb.\$1.25



DAVIS' PERFECT CUCUMBER.

Evergreen White Spine. Peerless White Spine.

Early Cluster. Boston Pickling. Early Russian. Thorburn's Everbearing.

Green Prolific. Short Green.

The above well-known Cucumber at the uniform price of Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 80c.

ENGLISH FRAME OR FORCING CUCUMBERS.

Sow in hot-bed in January, February or March, and keep in a temperature of 65 to 70 degrees. Artificial impregnation of the flowers is necessary when grown under glass.

CORN SALAD, OR FETTICUS.

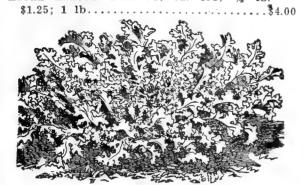
German, Laemmersalat. French, Mache. 1 oz, to 20 square feet.

Used as a salad. Sow early in spring in drills, or, for very early use, sow in fall and winter over same as Spinach. If grown in cold frame and covered with straw mats, it can be used at any time during the winter.

Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 60c.

DANDELION.

A healthy spring salad. Sow in drills in April; thin out to 6 inches apart; cultivate all summer; next spring it will be fit to use. Broad Leaved-Pkt. 5c; oz. 40c; 1/4 lb.



GREEN CURLED ENDIVE.

KALE, OR BORECOLE.

erman, **Blaetterkohl**. French, **Chou Vert.**Sow in prepared beds, middle of April to German, Blaetterkohl, beginning of May, and transplant beginning of June, same as Cabbage.

Half Dwarf Green Curled Select-The leaves are deep green and beautifully curled, making a very ornamental appearance, spreading out to about 3 feet in diam-

Dwarf Green Curled Scotch-Grows about 12 inches in height and spreads, under good cultivation, to 3 feet in diameter. The leaves are bright green, beautifully curled and very tender. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.. 60

Siberian, or Winter Sprouts-Extensively grown as winter greens. Sow in September in rows, and treat as a Spinach for use in early spring. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb.....

CHICORY.

Large-Rooted or Coffee-The prepared roots are used as a substitute for and to mix with coffee. Cultivate same as Carrots. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb..... 60



German, Gartenkerbel. French, Cerfeuil. 1 oz. tô 100 feet of drill. Rows 1 foot apart. Curled-The young leaves are used in soups and salads. Sow in May in drills half an inch deep. Pkt. 5c; oz. 10c;

CRESS, OR PEPPER GRASS. German, Kresse. French, Cresson.

1 oz. to 16 square feet.

A favorite pungent salad. Sow thickly at frequent intervals, to keep up a succession, as it soon runs to Seed.

Extra Curled-Pkt. 5c; oz. 10c; ¼ lb. 15c;

Upland Cress (Barbarea Vulgaris)-In many respects resembles the Water Cress, having the same agreeable and highly prized flavor. Sow the Seed in April or May in rows 12 to 15 inches apart. Pkt. 5c; oz.....

Cress, Water-Grows in great abundance along the margin of running streams and ponds. It has a very pleasant, pungent taste. Pkt. 5c; oz. 30c; 1/4 lb. 90c; 1 lb.....\$3.25

GARLIC.

German, Knoblauch. The sets should be planted in well-enriched soil early in spring, the rows 1 foot apart, and about 3 inches between the plants in the row. Harvest same as Onions.

Sets-1/4 lb. 15c; 1 lb. 35c.



EGG-PLANT

EGG-PLANT.

German, Eierpflanze.

French, Aubergine. Sow in a hot-bed the first week in March, and plant out in

June about 21/2 feet apart. For a garden a few Seeds may be raised in common flower pots in the house

1 oz. to 150 feet of drill; $\frac{1}{2}$ lb. to the acres.

Black Beauty-Is ten days to two weeks earlier than New York Improved. The fruits are large, of a rich, glossy purplish black color, very handsome and attractive. It is entirely free from spines. Pkt. 10e; oz. 45e; ¼ lb. \$1.35;

New York Improved Spineless-A favorite market variety, very productive. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; 1 lb.\$4.50

Black Pekin-The fruit is jet black, round and very solid. Pkt. 5e; oz. 30e; ¼ lb. \$1.00;

Early Long Purple-The earliest variety, producing fruit of an oblong shape. Pkt., 5c; oz.



KOHL RABI.

German, Knollkohl. French, Choux-raves. A popular vegetable, intermediate between the Cabbage and the Turnip. Sow in drills from May

One oz. to 3,000 plants.

Earliest Short-Leaved White Vienna, Forcing-This variety is especially adapted for early forcing in frames, on account of its short leaf habit; flesh white and very tender. Pkt. 5c; oz. 25c; 1/4 lb. 70c; 1 lb.....\$2.50 Early White Vienna-A favorite market sort: flesh white and tender. Pkt. 5c; oz. 20c; ½ lb. 60c; 1 lb.....\$2.20 Early Purple Vienna-Differs from the above in color only. Pkt. 5c; oz. 20c; $\frac{1}{4}$ lb. 60c;

KOHL RABI.

25c; ¼ Ib. 75c; 1 lb.....\$2.50

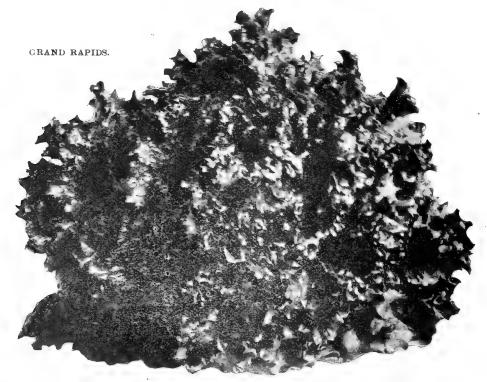
ENDIVE.

An excellent salad for fall and winter use. When the plants have attained their full size the leaves should be tied up so as to become bleached.

1 oz. to 150 feet of drill.

Green Curled, Winter-Very hardy; leaves dark green and tender. Pkt. 5c; oz. 15c; ¼ lb. 35c; **1** lb.\$1.00

Broad-Leaved Batavian-Used in soups and stews. Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb.....\$1.00



Currie's Prize Head—Forms a large head of loose leaves, bright green in color, tinged at the edges with red; very crisp and tender, and of excellent flavor, and has the faculty of keeping its good qualities throughout the entire season. We recommend this as one of the best for family use. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 85c.

Mignonette—A beautiful little First Early Lettuce, just the sort for the home garden. The heads are exceptionally solid and compact, with few outside leaves, which permit of close planting. The general color is a bronzy green, while the inside leaves are a beautiful creamy white, remarkably crisp and tender. It is very hardy, and can either be planted for an extra early Lettuce or for a late fall crop. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

Denver Market—Forms a large loose head of fine flavor. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 85c.

Giant White Cos, or Romaine—Are distinct from all others, the long narrow leaves producing loose sugar-loaf heads,

If, however, one will go to the trouble of tying them up at the tops to aid in blanching, unequalled for flavor, crispness and tenderness. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.10.

HEAD OR CABBAGE LETTUCE.

Boston Market — White-Seeded Tennis Ball — Grows very compact and is beautifully white and crisp. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 85c.

Hanson—The heads are large, very solid, sweet, tender and crisp throughout, and entirely free from any bitter taste. A standard Summer Head Lettuce, very slow to run to seed. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb. 85c.

Immensity—An enormous Solid-Headed Lettuce, one of the slowest to run to seed. It is

not an early sort, but on account of its great heat-resisting qualities can be absolutely depended on for a midseason or late Lettuce. The quality is all that could be desired; tender, crisp and sweet, even to the outside leaves. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1 lb 85c.

LETTUCE.

German, Lattich.

French, Laitue.

The Lettuce is of easy growth and will thrive in any ordinary garden soil. Sow thinly in rows 1 foot apart, and when large enough thin out the plants so as to leave room for growth. To obtain good Lettuce all through the season it is necessary to make sowings at short intervals, as during the hot months it is apt to become bitter and run to seed. For home use we recommend the Head Lettuce in preference to the loose-leaved varieties; they are finer flavored, more solid, tender and crisp, and usually without a trace of the bitter flavor so common in the loose-leaved sorts.

1 oz. to 150 feet of drill.

We deliver all Seeds offered on this page to any Post Office in the United States. Deduct 10 Cents per pound if shipped by express at purchaser's expense.

CURLED OR LOOSE-LEAVED LETTUCE.

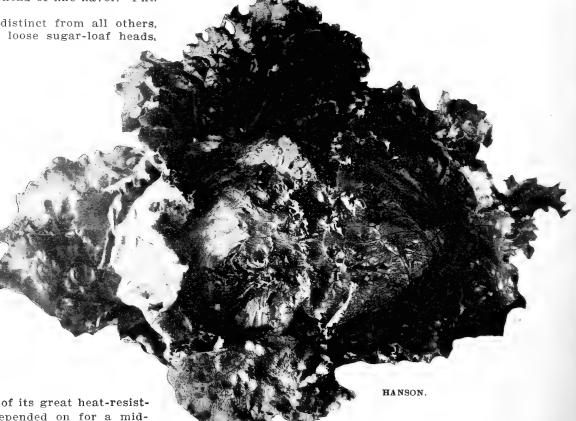
GRAND RAPIDS-Extra Selected Stock,

The most popular of all **Forcing** Lettuce. On account of its upright habit of growth it can be grown closer than other sorts, and is less liable to rot; the leaves are light yellowishgreen, excellent for shipping and keep a long time without wilting. Pkt. 5c; oz. 15c; ½ lb. 40c; 1 lb. \$1.25.

Black-Seeded Simpson—Selected Stock.

A favorite forcing variety; forms a compact mass of leaves, and differs in being lighter colored, and is nearly **double** the size of the Curled Simpson. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.25.

Early Curled Simpson—White seeded. Does not head, but forms a compact mass of leaves, Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb. 85c.



Any Lettuce on this page in 5-lb. lots by express, at purchaser's expense, at 15c per lb. less than prices mentioned.

YELLOW SEEDED BUTTER.

BOSTON - Gardeners who want a large head Lettuce either for forcing or outdoor work find this a valuable variety. leaves are light green and tender. To get the best results this sort should be grown early or very late, as it does best in cool weather. When forced under glass should be grown a number of degrees cooler' than other sorts. Grown largely in the Southern States, for shipping North. Pkt. 5c; oz. 15c; ¼ lb. 40c;



GOLDEN QUEEN.

LETTUCE.

Head or Cabbage Lettuce.

We DELIVER ALL SEEDS offered on this page FREE TO ANY POST OFFICE in the UNITED STATES.

GOLDEN QUEEN—A desirable early Head Lettuce, of a pleasing golden yellow color, crisp and very tender, with few loose leaves. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb.......................\$1.00

All-the-Year-Round—Forms a hardy, compact head, suitable for sowing at all seasons. Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1 lb......

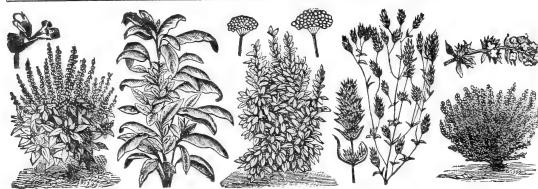
Henderson's New York—A good summer sort, slow to run to seed, of excellent flavor; very crisp and tender, heads large. Pkt. 5c; oz. 10c 1/4 lb. 25c; 1 lb......

YELLOW-SEEDED BUTTER—Selected Stock—One of the best either for the market or private use. It is a compact-growing variety, forming large, dense heads of yellowish green, thick, smooth leaves, which blanch inside to a rich, creamy color. The quality is excellent, crisp and tender. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb....\$1.00



BIG BOSTON.

We Deliver All Seeds Offered on This Page to Any Post Office in the United States, Except Where Otherwise Noted.



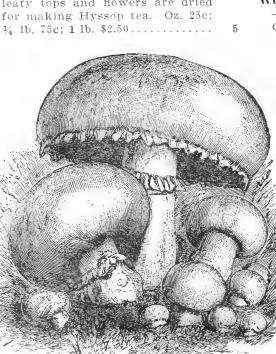
SWEET-BASIL.

SWEET MARJORAM. SUMMER SAVORY.

THYME.

HERBS—Sweet,

112100	
Anise (Pimpinella Anisum)—Culti- F	kt.
vated principally for garnishing.	
Oz. $10c$; $\frac{1}{4}$ lb. $30c$; 1 lb. $$1.00$	5
Balm (Melissa officinalis)-Used for	
making Balm tea, or wine. Oz.	
15c; ¼ 1b. 50c; 1 lb. \$2.00	5
Basil, Sweet (Ocymum basilicum)	
used for soups, stews and	
sauces. Oz. 15c; ¼ lb. 50c; 1 lb.	
\$1.50	5
Bene (Sesamum orientale)—Oz.	
15e; $\frac{1}{4}$ 1b. 50e; 1 lb. \$1.75	5
Borage (Borago officinalis)-Ex-	
cellent for bees. Oz. 15c; ¼ lb.	
40c; 1 lb. \$1.25	5
Caraway (Carum carui)—The Seed	
is used in confectionery and med-	
icine. Oz. 10c; ¼ lb. 25c; 1 lb. 75c.	5
Catnip (Nepeta cataria)—Oz. 30c;	
1 ₄ 1b. \$1.00; 1 1b. \$3.50	5
Coriander (Coriandrum sativum)-	
Seeds are used by confectioners.	
Oz. 10e; ¼ lb. 25e; 1 lb. 75e	5
Dill (Anethum graveolens)—Used	
in soups and pickles. Oz. 10c; ¼	
lb. 20e; 1 lb. 55e	5
Fennel (Anethum foeniculum)—The	
leaves boiled, used in fish sauce.	
Oz. $10c$; $\frac{1}{4}$ lb. $30c$; 1 lb. $$1.00$	5
Hyssop (Hysoppus officinalis)—The	
leafy tops and flowers are dried	
for making Hyssop tea. Oz. 25c;	
1/ 1b 750: 1 1b \$9.50	- 5



MUSHROOMS.

Pot and Medicinal.	
*Horehound (Marrubium vulgare)-P	kt.
Used for medicinal purposes. Oz.	
25e; ¼ lb. 75e; 1 lb. \$2.50	5
Lavender (Lavendula spica)—Oz.	
15c; ¼ lb. 40c; 1 lb. \$1.25	5
Marjoram, Sweet (Origanum mar-	
jorana)—For seasoning. Oz. 10c;	
¼ lb. 35c; 1 lb \$1.00	5
Pennyroyal (Mentha pulegium)	5
Rosemary (Rosemarinus officinalis)	
-An aromatic herb. Oz. 25c; 14	
lb. 75e: 1 lb. \$2.50	5
Rue (Rutta graveolens)—Used for	
medicinal purposes, also given to	
fowls for the roup. Oz. 15c; 1/4	
lb. 50c; 1 lb. \$1.50	5
Saffron (Carthamus tinctorius)-	
Oz. $15e$; $\frac{1}{4}$ lb. $40e$; 1 lb. $$1.50$	5
Sage (Salvia officinalis)—Used in	
stuffing and sauces. Oz. 15c; $\frac{1}{4}$	
•lb. 40c; 1 lb. \$1.25	5
Savory, Summer (Bohnenkraut)-	
Satureia hortensis—Oz. 10c; ¼ lb.	
20c; 1 lb. 70c	5
Tansy (Tanacetum vulgare)—Oz.	
$30c$; $\frac{1}{4}$ lb. $\$1.00$; 1 lb. $\$3.50$	5
Tarragon—Used for seasoning.	
Plants each 15c; 2 for 25c; doz1	.00
Thyme, Broad Leaved (Thymus vul-	
garis)—For seasoning, etc. Oz.	
20c; ¼ lb. 65c; 1 lb. \$2.00	5
Wormwood (Artemesia absinthium)	
-Used for medicinal purposes.	
Oz. 20c; ¼ lb. 50c; 1 lb. \$1.75	5

MUSTARD.

White London-Best for salad. Brown-More pungent than the white.

Oz. 5c; 1/4 lb. 15c; 1 lb. 40c.



LARGE AMERICAN FLAG LEEK.

LEEK.

French, Poireau. German, Lauch. Sow early in spring and when about 6 inches high transplant into rows about 10 inches apart each way and as deep as possible, to perfect the blanching process. The richer the soil the finer the Leek will grow. One oz. to 100 feet of drill.

Large American Flag-A favorite Pkt. market variety. Oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00 Musselburg, or Scotch Champion-Grows to a large size. Oz. 10c; 1/4

1b. 30c; 1 1b. \$1.00..... Large Rouen-An excellent large variety. Oz. 10c; ¼ lb. 30c; 1 lb. \$1.00.

MUSHROOM SPAWN.

May be easily grown by following directions given in our pamphlet on "How to Grow Mushrooms," which we furnish free with all orders for Spawn. Sample copies by mail 5c. 1 pound to every square yard.

PURE CULTURE MUSHROOM SPAWN.

Prepared according to the methods recommended by the U. S. Department of Agriculture, care being taken to select only the best sorts and to grow them under conditions that will keep the cultures pure.

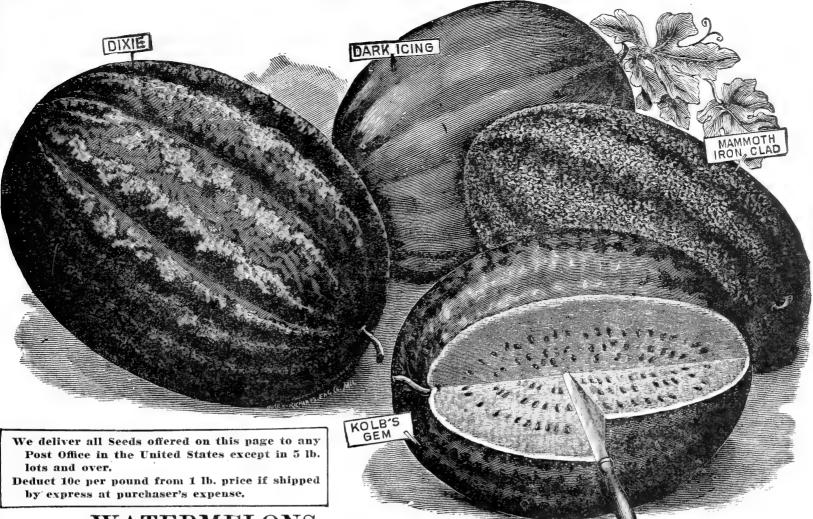
In pressed bricks, by express, purchaser paying express charges. Per brickeach 25c 25 bricks or over.....each 20c 50 bricks or over.....each 18c 100 bricks or over.....each 15c These bricks weigh about 11/2 dbs. each.

By mail postpaid, per brick 35c,

ENGLISH MUSHROOM SPAWN.

(In pressed bricks weighing about 20 ozs.) by express, customers paying the charges. 25 lbs. for..... 2.00 By mail, postpaid—per brick..................................25 By mail, postpaid—5 lbs...... 1.00

"Mushrooms, How to Grow Them"-Falconer. Price \$1.00 postpaid. "Mushroom Culture"-Robinson, Price 50e postpaid.



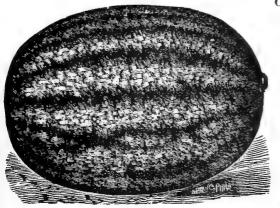
WATERMELONS.

German, Wasser-Melone. French, Melon d'Eau.
Watermelons require a rich, sandy soil for best development and do best in warm latitudes. Cultivate same as Muskmelon, except that the hills should be nearly double the distance apart.

1 oz. to 30 hills; 4 to 5 lbs. per acre.

COLE'S EARLY-The earliest and Sweetest Watermelon.

Sure to ripen in our section. Just the Watermelon for the home market. Ripens with us during August. By far the best Watermelon for the Northern States, where the seasons are usually too short for any other sort. Since its introduction delicious Melons have been ripened where it never before was considered possible to mature a Watermelon. Cole's Early is no less valuable for the Middle States, from the fact that it ripens Melons weeks ahead of any other, and continues to bear abundantly throughout the entire season. The Melons are a fair size, generally measuring about 12 inches long. The flesh is a beautiful bright red color, crisp and free from all stringiness, and very solid, with a small Seed cavity; is deliciously sweet and refreshing all the way through to the rind. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 70c; 5 lbs., by express\$2.50



COLE'S EARLY.

Cuban Queen - In quality equal to the best, while its solidity is so marked that it weighs one-third more than Melons of the same size of other varieties, specimens often weighing 80 lbs. and upwards. Pkt. 5c; oz. 10c; ½ lb. 20c; 1 lb. 60c; 5 lbs. by express \$2.25.

Bank Banks ablance about 1 Black lane acceletes 2 and	
Boss—Early oblong-shaped. Flesh deep scarlet and un-	
usually sweet flavored; skin dark green, rind very thin	
and tough. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb 60	
Dark Icing—Very prolific, of good size and delicious	
flavor. Oblong, thin rind. Pkt. 5c; oz. 10c; ¼ lb. 20c;	
1 lb. 60c; 5 lbs. by express\$2.00	
Dixie—Early and very productive, surpassing the cele-	
brated Kolb Gem in many respects. It has a fine ap-	
pearance, is very hardy and is an excellent shipper,	
and its eating qualities are the best. Pkt. 5c; oz. 10c;	
¼ lb. 20c; 1 lb. 60c; 5 lbs. by express\$2.25	
Hungarian Honey-Early, of medium size. Flesh bright	
red and of rich honey flavor. Pkt. 5c; oz. 10c; 1/4 lb.	
20e; 1 lb 60	
Kolb's Gem-A valuable variety. The fruit is large, weigh-	
ing from 25 to 50 pounds. It has a delicious flavor,	
and its keeping qualities are the best. Pkt. 5c; oz. 10c;	
1/4 lb. 20c; 1 lb. 60c; 5 lbs. by express\$2.00	
Mammoth Iron Clad-Large, of delicious flavor, keeping	
its fine quality to quite near the outer skin. It is a	
good shipping variety. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.	
60c; 5 lbs. by express\$2.00	
Mountain Sweet-Large, oblong, dark green; flesh solid	
and very sweet. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 60c;	
5 lbs. by express\$2.00	
Peerless (Ice Cream)-Of medium size, thin rind, light	
mottled green, flesh bright scarlet, solid to the center	
and sweet as honey. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb.	
60c; 5 lbs. by express\$2.25	
Phinney's Early-Flesh deep red, of fine quality; early and	
productive. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 60c; 5 lbs.	
by express	
Sweet Heart—A splendid shipper, early, large, oval, light	
green. Rind thin, but firm. Flesh bright red, sweet,	
very tender, firm and solid. Very productive. Pkt. 5c;	
oz. 10c; ¼ lb. 20c; 1 lb. 60c; 5 lbs. by express\$2.00	
True Georgia Rattlesnake, or Gypsy-Large, oblong,	
striped, flesh red, of fine quality. Pkt. 5c; oz. 10c; 14	
lb. 20c; 1 lb. 60c; 5 lbs. by express\$2.00	

Citron-A round fruit of small size, used in making pre-

serves. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.................. 60

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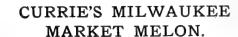
MUSKMELONS.

French, Melon. German, Melone.

The Melon grows best in light soil. Plant in hills about 6 feet apart, mixing in each hill a shovelful of well-rotted manure. Sow about a dozen Seeds in every hill, early in May, and when well started thin out to three or four of the strongest plants. Pinch off the shoots and thin out the

young fruit if it sets too plentifully, so as to increase the size of the remainder.

1 oz. to about 60 hills; 2 to 3 lbs. to the acre.



THE BEST MELON FOR THE MARKET GARDENER.

Exceedingly Prolific, Strong, Vigorous Grower. Unsurpassed in Flavor.

A wonderfully luxuriant grower, combining more good qualities than any other now on the market. It is exceedingly productive and especially fine flavored; very attractive in appearance, medium in size and ripens medium early. The flesh is a deep salmon color, thick, firm and solid, and possesses a rich, aromatic flavor. The fruit is very uniform in size, and every Melon is a good one, sweet and luscious to the rind. As a market gardener's Melon we believe it has no equal, and it is an excellent shipper.

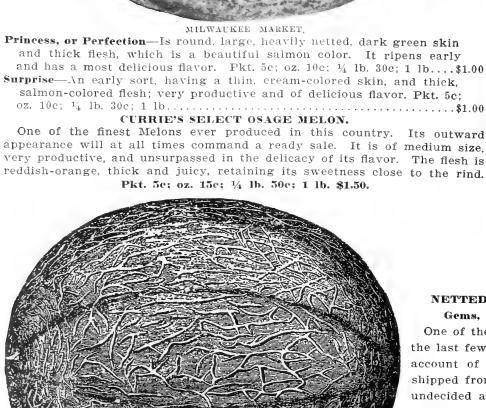
Pkt. 10e; oz. 25e; ¼ lb. 85e; 1 lb. \$3.00.



NETTED GEM. (ROCKY FORD.)

NETTED GEM, OR ROCKY FORD-SELECTED STOCK. Gems, as they are familiarly known on the market.

One of the best of our small early or basket Melons. During the last few years they have largely increased in popularity on account of the excellent quality and flavor of this Melon as shipped from Rocky Ford, (Colo.). Growers and seedsmen are undecided as to whether it is owing to any particular quality of soil or climate, or to persistent selection that has brought the Rocky Ford type of Gem into such great prominence. We are inclined to the theory of close selection and offer a selected stock of the true Rocky Ford type. The Melons are oval in shape, very uniform in size, with thick-meated green flesh of a melting and delicious flavor.



CURRIE'S SELECT OSAGE.

Princess, or Perfection-Is round, large, heavily netted, dark green skin and thick flesh, which is a beautiful salmon color. It ripens early and has a most delicious flavor. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb....\$1.00 Surprise—An early sort, having a thin, cream-colored skin, and thick, salmon-colored flesh; very productive and of delicious flavor. Pkt. 5c;

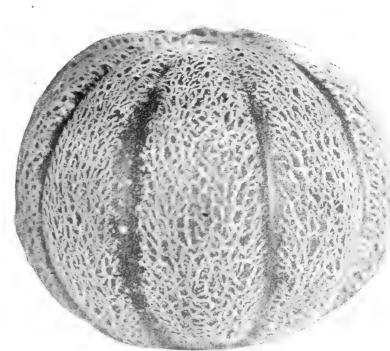
One of the finest Melons ever produced in this country. Its outward appearance will at all times command a ready sale. It is of medium size. very productive, and unsurpassed in the delicacy of its flavor. The flesh is reddish-orange, thick and juicy, retaining its sweetness close to the rind.

Pkt. 5e; oz. 10e; 1/4 lb. 25e; 1 lb. 85e.



PAUL ROSE.

We Deliver ALL SEEDS offered on this page to any Post Office in the United States. Deduct 10 Cents per Pound if Shipped by Express at Purchaser's Expense.



EXTRA EARLY HACKENSACK.

MUSKMELONS.

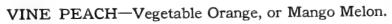
CURRIE'S SELECTED PAUL ROSE, or Petoskey—The result of a cross between the well-known Osage and Netted Gem. It combines the sweetness of the Osage with the fine netting of the Gem. Added to this, the firmness of the rind, heavy texture of flesh and small seed cavity make it a most desirable market grower's Melon. Flesh salmon. Pkt. 5c;

oz. 15c; ¼ 1b. 40c; 1 lb.....\$1.25

Emerald Gem—Where an extra early Melon for home use is wanted nothing can equal this superb sort. It is of medium size, outside skin emerald green and smooth. Ripens clean through to the rind, which is very thin. The flesh is thick and juicy, of a nice salmon color; for sweetness and rich aromatic flavor it is unequalled. A prolific bearer and just the Melon for the small grower. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb.......\$2.00

Bay View—A very prolific and fine flavored green-fleshed Melon. With ordinary culti-

Tip-Top—Of handsome appearance, round in shape and beautifully netted. The flesh is of excellent flavor, firm, sweet and juicy, and can be eaten almost down to the rind. In production it is unexcelled, setting freely and continuing to bear from mid to late season. Flesh yellow. Pkt. 5c; oz. 15c; ¼ lb. 50c; 1 lb...........\$1.50

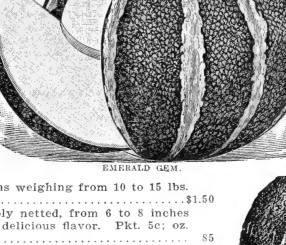


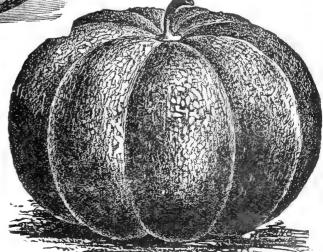
This fruit is a bright orange color, oval-shaped and about the size of an ordinary peach, which they resemble very much. They are excellent for preserves or sweet pickles, and when fully ripe are considered a delicacy sliced raw and served with sugar. Pkt. 10c; oz. 20c.

Acme or Baltimore—Oval-shaped, medium in size, slightly ribbed and heavily netted; flesh thick green and of fine quality. Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb....\$1.00

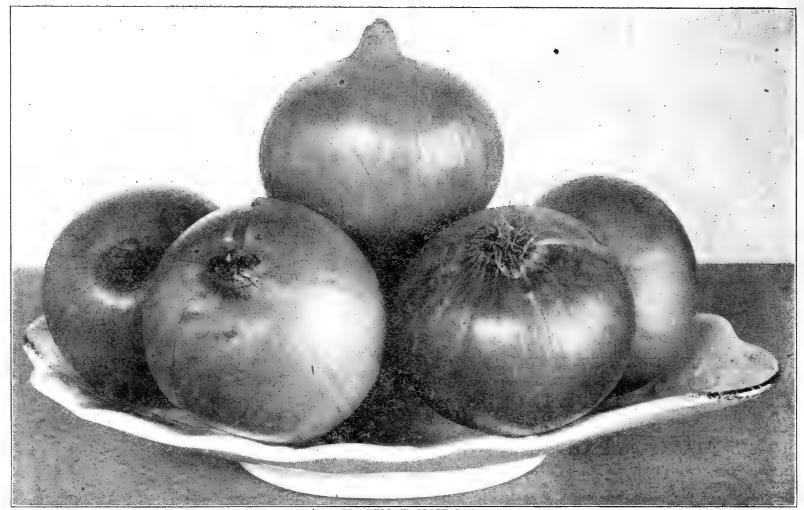
Jenny Lind—An early variety of small size, but excellent flavor.
Flesh green. Pkt. 5c; oz. 10c;
14 lb. 30c; 1 lb.......\$1.00

Nutmeg—Nutmeg-shaped. Finely netted; flesh greenish yellow, rich and sugary. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb..........85





JENNY LIND.



CURRIE'S EXTRA YELLOW GLOBE DANVERS ONION

German, Zwiebel. ONIONS. French, Ognon.

We deliver all Seeds offered on this page to any Post Office in the United States, except in 5-lb. lots. Deduct 10c per lb. from pound prices if shipped by express at purchaser's expense.

It pays to plant only the best. Our Onions are saved from Selected Bulbs only, and are sure to produce the best crops of sound and long-keeping bulbs. We handle only choice American Pedigree Stocks.

The Onion is most successfully grown in a deep, rich, loamy soil, and, unlike most vegetables, does best when cultivated in the same ground for a succession of years. Manure the ground well in the fall, and turn up in ridges during the winter, and as early as it will work in the spring rake or harrow thoroughly, so as to get the soil fine and level. Sow thinly in drills half an inch deep, twelve inches apart, and cover with fine soil, pressing it down. Keep the ground free from weeds and thin out the young plants so they may stand three or four inches apart.

1 oz. to 100 feet of drill; 4 to 5 lbs. to the acre. CURRIE'S EXTRA YELLOW GLOBE DANVERS-The Largest Cropper and best shape of any Yellow Onion at present on the market. It is saved from Picked Bulbs only, which for color and keeping qualities cannot be equalled. It should not be confounded with the Yellow Globe Danvers commonly sold.

In Extra Yellow Globe Danvers we have an Onion of the true Globe shape, slightly flattened at the root end, with a very small neck; it is a selection from Yellow Globe Danvers but is an improvement in color, uniformity in size and shape of bulbs, and possesses longer keeping qualities than any other Yellow Onion. This we regard as the best strain of Onion at present on the market. Pkt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 65c; 1 lb. \$2.50; 5 lbs.

Yellow Globe Danvers (Choice Stock)-The standard variety, both for market gardeners and private use It grows very uniform in shape, is very productive, mildflavored, ripens early, and is a splendid keeper. Pkt. 5c: oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb. \$2.10; by express 5 Round Yellow Danvers-Same as preceding, but flatter, grows to a good size, ripens early, is a first-class market sort, and as a keeper is unexcelled. This variety is better than the globe-shaped for low ground. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$2.00; 5 lbs. by express.......\$9.25 Large Red Globe (Southport Type)-Of handsome globeshape and rich deep red color making it a very de-

sirable sort. It is a splendid keeper and of excellent quality. We offer the true Southport strain, which is unequalled. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb. \$2.10; 5 lbs. by express.....\$9.75 Southport Yellow Globe-A very handsome Onion, oblong-

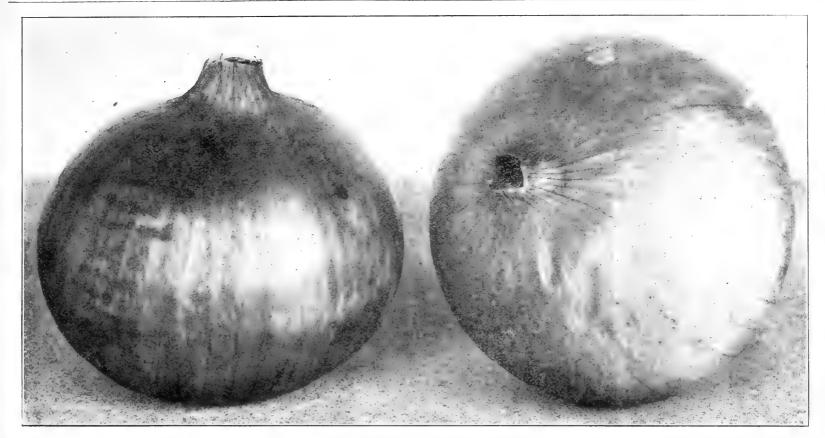
shape like the Large White Globe, and resembles that variety in every respect except in color. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb. \$2.25; 5 lbs. by express.\$10.50 Large White Globe (Southport Type)-A large, handsome,

globe-shaped Onion. The skin and flesh are a beautiful clear white. Flesh firm, very fine grained and exceedingly mild in flavor. It is also a splendid keeper and always commands a high price in the market. Pkt. 5c; oz. 30c; ¼ lb. \$1.00; l lb. \$3.50; 5 lbs. by express.....\$16.75

Extra Early Flat Red-A medium-sized flat variety, producing abundantly and coming into use about two weeks earlier than Red Wethersfield. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb. \$2.00; 5 lbs. by express.....\$9.25

White Portugal, or Silver Skin-An excellent keeper and good yielder. Extensively grown for pickling. The bulb is handsome and mild flavored. Pkt. 5c; oz. 25c; 2 ozs. 45c; ¼ lb. 80c; 1 lb. \$3.00; 5 lbs. by express....\$14.25

Australian Brown-An extra early long-keeping, mediumsized, globe-shaped Onion, ripening three or four weeks ahead of Red Wethersfield. The color is clear brown amber and they are remarkable keepers, Onions having been kept a whole year in first-class condition. Pkt. 5c; oz. 15c; 2 ozs. 25c; $\frac{1}{4}$ lb. 45c; 1 lb. \$1.70; 5 lbs. by ex-



CURRIE'S PRIZETAKER ONION.

ONIONS.

CURRIE'S PRIZETAKER.

The Largest in Size. The Handsomest in Shape. The Mildest in Flavor.

Our Pure American-Grown Stock of this is the largest and handsomest Onion we have ever grown, many of the bulbs weighing from 3 to 3% lbs. each. The skin is a rich golden color, while the flesh is white, and so mild and sweet that it may be eaten raw like an apple. Pkt. 5c; oz. 20c; 2 ozs. 35c; 1/4 lb. 60c; 1 lb. \$2.00; 5 lbs. by

Yellow Strasburg, or Dutch-A good keeper, bulb flat and of fair size; skin darker yellow than Danvers. Pkt. 5c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; 1 lb......\$2.00

Large Red Wethersfield-One of the best market and shipping sorts. It grows to a larger size, color of skin dark red, flesh slightly tinged purple, stronger-flavored than the white and yellow varieties. Pkt. 5c; oz. 20c; 2 ozs. 35; $\frac{1}{4}$ lb. 60c; 1 lb. \$2.00; 5 lbs. by express.....\$9.25 Australian Yellow Globe-Has all the famous keeping

qualities of the well-known Australian Brown, with the handsome shape of the Southport Globe types, rather darker color than Southport Yellow Globe; flesh solid, white, sweet and mild flavored. Pkt. 5c; oz. 20c; 1/4 lb.

ITALIAN ONIONS.

White Bunching Onion (White Lisbon)-An extra early variety maturing large snowy white Onions of very fine quality, long before other sorts are ready. It is not a good keeper but for early bunching, or using green, it is unsurpassed. Pkt. 5c; oz. 20c; ¼ lb. 60c;

Mammoth Silver King-Grows to an enormous size; weighing 3 lbs. It matures early. The skin and flesh pure white and remarkably mild. Pkt. 5c; oz. 20c; 1/4 lb. 50c;

Mammoth Red Victoria-A handsome oblong-shaped Onion of a large size, frequently weighing 3 to 4 lbs. each, Skin dark red, flesh white, slightly tinted rose, of mild flavor and very tender. Pkt. 5c; oz. 15c; $\frac{1}{4}\,$ lb. 45c; 1 lb.\$1.50

Mammoth Pompeii (Red Garganus)-Grows to an enormous size often weighing from 4 to 5 lbs.; skin pale reddish brown, flesh white, fine grained, very mild and tender. Pkt. 5c; oz. 15c; 1/4 lb. 45c; 1 lb..................\$1.50 Early White Pearl-Bulb flat, skin and flesh pure white. Pkt. 5c; oz. 15c; ¼ lb. 40c; l lb.\$1.50

PICKLING ONIONS.

White Queen-An excellent white variety for pickling, remarkable for the rapidity of its growth. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50; 5 lbs. by express......\$6.75 Extra Early Barletta—Similar to White Queen but earlier. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb. \$1.50; 5 lbs. by express.\$6.75 Silver Skin Pickling-A splendid Pickling Onion of quick growth and good keeping qualities. Sow thickly to produce nice, hard Pickling Onions. Pkt. 5c; oz. 25c; 2 ozs. 45c; ¼ lb. 80c; 1 lb. \$3.00; 5 lbs. by express......\$14.25

ONION SETS.

Price of Onion Sets subject to variation. Write for prices of large quantities before ordering. Sets should be planted out as early in the spring as the ground will permit. Plant them in rows one foot apart with sets three inches apart.

One quart to 20 feet of drill.

BOTTOM ONION SETS.

These are grown from Seed and may be used either for green bunch Onions or left to mature into large Onions, ripening earlier than Onions grown from Seed.

White—Pint 10c; quart 15c; (by mail, pint 15c; quart 25c); ½ peck 45c; peck 75c; bushel.....\$2.50

Yellow—pint 10c; quart 15c; (by mail, pint 15c; quart 25c); ½ peck 40c; peck 65c; bushel.....\$2.00 Red—Pint 10c; quart 15c; (by mail, pint 15c; quart 25c);

½ peck 50c; peck 75c; bushel.....\$2.50

TOP ONION SETS.

Egyptian or Winter Top Onion Sets-Never forms a large Onion; their main value is in their extreme hardiness producing young green Onions as soon as spring weather opens. They remain in the open ground over winter without protection. Pint 10c; quart 15c; (by mail, pint 15c; quart 25c; ½ peck 40c; peck 65c; bushel.....\$2.00

WHITE MULTIPLIER ONION SETS.

Pure white. Their principal qualities are earliness and long keeping qualities. Pint 15c; quart 25c; (by mail, pint 25e; quart 35c).

CHIVES-Schnittlauch.

Very small hardy Onions, used for salad. Plants-Per clump 15c; by mail 25c. Seed-Per pkt 10c; ½ oz. 40c; oz. 75c.

*THOMAS LAXTON.

NEW LARGE PODDED FIRST EARLY PEA. The Earliest Wrinkled Pea. Equal in quality to the best of the late wrinkled sorts. Peas as large as Telephone, Unsurpassed in quality. Coming into use as soon as the small round early sorts.

This is certainly the finest Wrinkled Pea yet introduced, coming in with the First Earlies with pods double the size. In earliness it is within a day or two of "Challenge Extra Early." The pods are a rich dark green, straight and square ended, and contain on

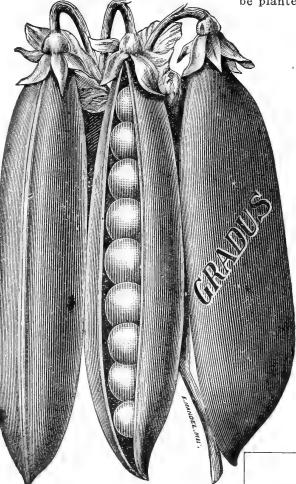
German, Erbse. PEAS. French, Pois.

For first early Peas sow in a light, rich soil, as early in March or April as the ground can be worked; for later varieties, sow in April or May. Discontinue sowing from June to August, after which, by sowing an extra early sort, a good crop can generally be secured. As Peas suffer considerably from drought during the hot summer months, it will be found of great benefit to sow in a trench six inches in depth, covering the Peas to a depth of two inches. As soon as sufficient growth has been made draw the earth about the vines. In this way more moisture is kept about the roots than if sown on the level. The wrinkled varieties are not so hardy as the smooth sorts and should

be planted later, owing to their liability to rot in the ground. One quart to 100 feet of drill. Two bushels to an acre in drills. EXTRA EARLY VARIETIES. Those marked thus * are wrinkled. CURRIE'S EXTRA EARLY CHALLENGE,

No extra early Pea has ever given the universal satisfaction that this one has. Grown alongside other extra early varieties the Challenge not only proved earlier, but much more productive. It is an enormous bearer and very early, the vines may be cleared off in two pickings and the ground prepared for another crop before other early varieties come into use. The pods are large and well filled with round Peas of fine flavor. Pkt. 10c; pint 15c; quart 25c; ½ peck 70c; peck \$1.20; bushel\$4.50 Alaska-Extra early of supe-

rior quality. The vines grow about 21/2 feet and produce abundantly. Pkt. 10c; pint 15c; quart 25c; ½ peck 70c; peck \$1.20; bushel.....\$4.50



WANTED BY MAIL, Add Sc per Pint, 15c per Quart, to cover postage.

the average 7 to 8 very large marrow Peas of the richest flavor. We consider it superior to that fine early Pea, "Gradus," being hardier in constitution, darker in color and a better yielder. Pkt. 10c; pint 20c; quart 30c; ½ peck \$1.15; peck \$2.00; bus.\$7.50

*GRADUS OR PROSPERITY.

As early as Challenge or Alaska. Equal in quality to Telephone or Strategem, Pods equal in size to Telephone.

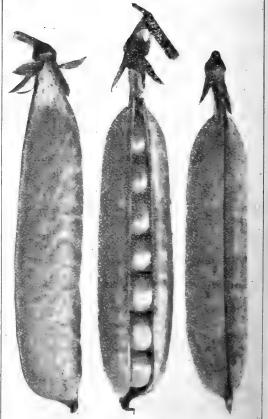
In Gradus we have a Pea coming in with Extra Early Challenge and Alaska, producing dark green handsome pods as large as Telephone, containing 8 to $10\,$ large Peas with that rich, sugary flavor found only in the wrinkled sorts. $2\frac{1}{2}$ feet. Pkt. 10c; pint 20c; quart 30c; $\frac{1}{2}$ peck \$1.15; peck \$2.00. bushel.....\$7.50

*Nott's Excelsior-The sweetest and most prolific of all the Early Dwarf Peas; outyields Premium Gem or American Wonder. The best sort for the market or home garden. The vines are vigorous and very prolific, while the pods are closely packed with large Peas of very fine flavor; 1 foot. Pkt. 10c; pint 15c; quart 25c; ½ peck 85c; peck \$1.60; bushel......\$6.00

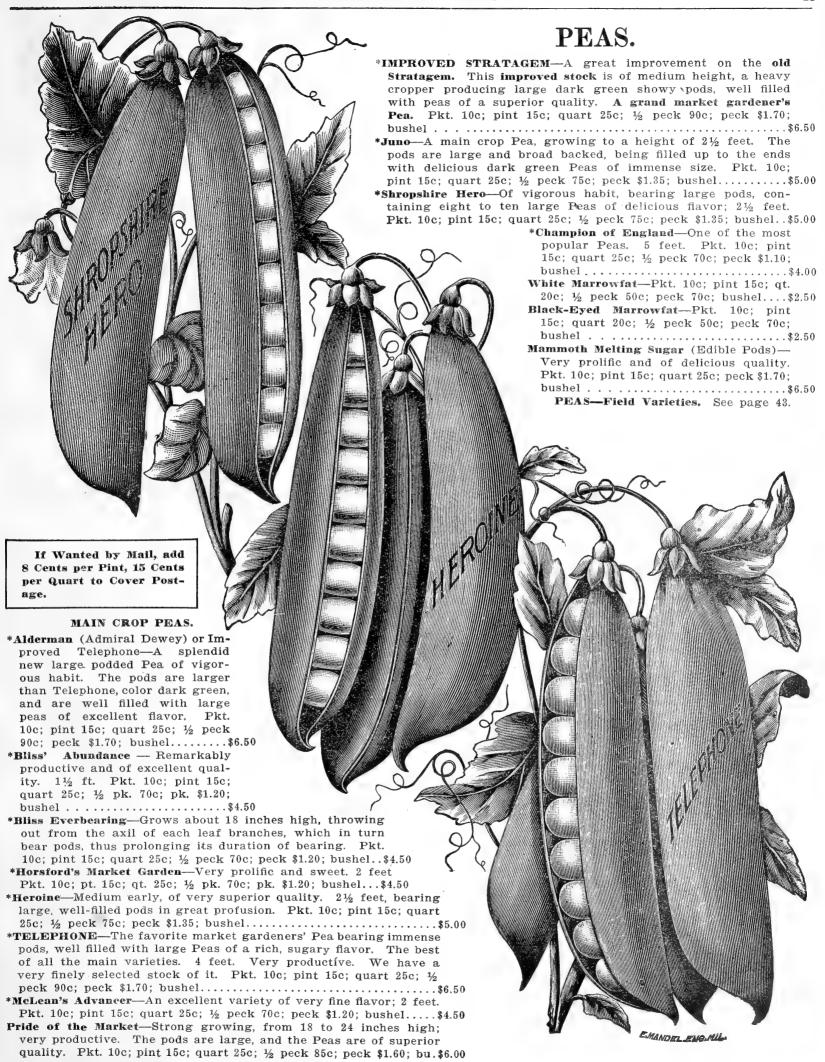
*American Wonder-One of the earliest wrinkled Peas in cultivation, of the finest quality and flavor, and very productive. Its great distinctive feature, nowever, is its compact and dwarf growth, seldom exceeding 10 inches in height. Pkt. 10c; pint 15c; quart 25c; ½ peck 85c; peck \$1.60; bushel.......\$6.00

*Premium Gem-A Dwarf Pea of the Little Gem type, on which it is a great improvement: 1½ feet. Pkt. 10c; pint 15c; quart 25c; ½ peck 80c; peck \$1.50; bush.\$5.50 *McLean's Little Gem-An early dwarf Pea, of superior flavor and very prolific.

1 foot. Pkt. 10c; pint 15c; quart 25c; ½ peck 80c; peck \$1.50; bushel........\$5.50 Improved Daniel O'Rourke-A favorite early. Pkt. 10c; pint 15c; quart 25c; 1/2 peck 60c; peck \$1.10; bushel.....\$4.00



NOTT'S EXCELSIOR.





MARTYNIA.

1 ounce to 200 hills.

The seed-pods, when gathered green and tender, are used for pickling. Sow in the open ground in May and transplant 2 feet apart.

Martynia Proboscidea—Pkt. 5c; oz. 30c; ¼ bl. \$1.00; 1 lb.....\$3.00 NASTURTIUM, OR INDIAN CRESS.

The Seeds, when young, are pickled and used as capers.

Tall—Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb..... 60 Dwarf—Pkt. 5c; oz. 10c; ¼ 1b. 25c; 1 lb.....

OKRA, OR GUMBO.

German, Essbarer "Okra."

French. Gombaud.

The pods, when young, are used in soups, stews, etc., and are very nutritious. It is of the easiest culture and grows freely in any ordinary garden soil. Sow at the usual time of all tender vegetables and set the plants from 2 to 3 feet apart in drills.

1 oz. to 100 hills; 20 lbs. to the acre. Improved Dwarf Green-Early and productive. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb...... 50

Long Green-Long ribbed pods. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb...... 50



Plain Parsley-Leaves plain. It

is hardier than

the curled vari-

oz. 10c; ¼ lb.

20c; 1 lb... 50

Extra Double Curled - Dwarf.

Pkt. 5c;

ety.

PARSNIP.

German, Pastinake. French. Panais. Sow in spring as early as the weather will admit, in drills 15 inches apart and half an inch deep. When well up, thin out to 5 or 6 inches apart. Unlike Carrots, they are improved by frost, and it is usual to take a quantity in the fall for winter use, leaving the rest in the ground until spring, to be dug up as required.

One oz. to 200 feet of drill; 5 to 6 lbs. per acre in drills.

Long Smooth, or Hollow Crown Parsnip-A favorite variety. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb....... Student-Not so generally used as the preceding, but by many highly esteemed. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb..... Guernsey (Improved Half-long) -

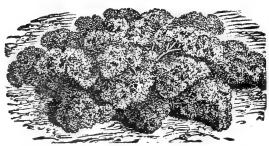
Parsnip-An improvement on the old Hollow Crown, forming roots shorter and thicker than that variety. It is a large cropper, very smooth, and the flesh is fine-grained and of excellent quality. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb...... 50

PARSLEY.

German, Petersilie. French. Persil.

Parsley thrives best in a rich soil. The Seeds germinate very slowly, three or four weeks generally elapsing before it makes its appearance. Sow half an inch deep, previously soaking the Seeds for a few hours in tepid water.

1 oz. to 150 feet of drill,



curled; excelle	nt
PARSLEY. for garnishin	g.
Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb	50

Champion Moss Curled—A beautifully crimped and curled Parsley. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb	60
Fern Leaved—A beautiful variety; valuable for table decoration. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb	60
Hamburg, or Large-Rooted Parsley—The roots are used for flavoring soups. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb	60



RUBY KING PEPPER.

PEPPER.

German, Pfeffer.

French, Piment.

Sow in hot-bed early in April and transplant to the open ground when the weather is favorable. Plant in warm, mellow soil, in rows 30 inches apart, 1 oz. to 1,000 plants.

Neapolitan—The earliest of all Peppers, coming in fully two weeks earlier than Ruby King and Bull Nose. Flesh thick and mild. Fruit medium size; very prolific. Pkt. 5c; oz. 30c; ¼ lb. 90c; 1 lb......\$3.00

Ruby King-A most excellent variety. The fruit is large and of a beautiful ruby red color, and is remarkably mild, often being eaten sliced with pepper and vinegar like tomatoes. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb......\$2.50

Large Bell, or Bull Nose-Early and mild; rind thick and fleshy. Much used in its natural state and for pickling. Pkt. 5c; oz. 20c; ¼ lb. 65c; 1 lb......\$2.25

Celestial-A very prolific variety, with small fruits 2 to 3 inches long. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb......\$2.25

Long Red Cayenne-Fruit bright red, conical, from 3 to 4 inches in length; very productive. Pkt. 5c; oz. 20c; 1/4 lb. 65c; 1 lb......\$2.25

Sweet Spanish-A large and early variety, flesh sweet and mild. Pkt. 5c; oz. 20c; ¼ lb. 65c; 1 lb......\$2.25

Sweet Mountain, or Mammoth-Similar to the preceding in shape and color, but larger and milder. Pkt. 5c; oz. 20c; 1/4 lb. 65c; 1 lb.....\$2.25

Golden Dawn-A beautiful variety, similar in size and shape to the Bull Nose, but a beautiful golden yellow. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb.....\$2.00

Chili Red-Largely used in the manufacture of pepper sauce; very prolific. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb..\$2.90

Mixed in Variety-Containing the most desirable for sauces, pickles and mangoes. Pkt. 5c; oz. 25c; 1/4 lb.... 75 We Deliver All Seeds Offered on This Page to Any Post Office in the United States Except Where Otherwise Noted.

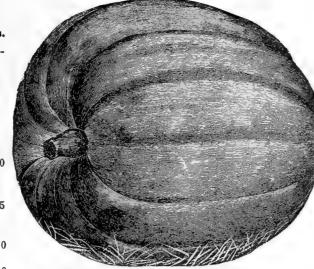
PUMPKIN.

German, Kuerbis. French, Potirons. Principally cultivated for agricultural purposes.

1 oz. to 30 to 50 hills. 3 to 4 lbs. per acre.

Calhoun-Flesh deep salmon, very thick and fine-grained. It is round in shape, slightly flattened at the ends. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb..... Quaker Pie-Oval in shape, taper-

ing to ends, creamy white. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb.... Jonathan-A good keeper; very prolific. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb..... Large Cheese-One of the best. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb.



MAMMOTH TOURS PUMPKIN.

Early Sugar-Fine grained; smaller than the Field, but very prolific. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb...... Negro or Nantucket-Shell dark green with black warts, and very hard. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb......

Mammoth Tours-Grows to an immense size. Oblong in shape, color green, mottled yellow. Pkt. 5c; oz. 10c; 1/4

Jumbo, or King of the Mammoths-Often weighs 250 lbs. Cheese-shaped, color usually pale yellow, although sometimes green when ripe. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb.\$1.25

Connecticut Field-Very productive. Largely grown for feeding stock. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb...... 40

SALSIFY, OR OYSTER-PLANT.

German. Bocksbart. French, Salsifis. Grows best in light, well-enriched soil, which, previous to

sowing the Seed, should be dug up to a depth of 18 inches. Sow early in spring, in drills 15 inches apart, and 11/2 inches deep. 1 oz. to 70 feet of drill.

Large White—Pkt. 5c; oz. 10c; ¼ lb. 30c; 1 lb...... Mammoth Sandwich Island-A larger-growing variety than the preceding, of great value to the market gardener.

Pkt. 5c; oz. 15c; ¼ lb. 35c; 1 lb.\$1.10 SCORZONERA, OR BLACK OYSTER-PLANT.

Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb. \$1.50

SEA-KALE.

German, Seekohl, Meerkohl. French, Crambe Maritime.

Grown for its blanched shoots. which are cooked as Asparagus. By planting the roots closely in a warm cellar, a supply may be had all winter. Sow in drills two feet apart, thin out to six inches, and the following spring plant in hills 3 feet apart. Pkt. 10c; oz. 30c; ¼ lb. \$1.00; 1 lb.....\$3.00

RHUBARB. OR PIE-PLANT.

German, Rhabarber. French. Rhubarbe.

Sow in April in drills 1 foot apart, thinning out to about the same distance apart in the rows when a few inches high. Transplant into deep, rich soil in fall or the following spring, about 3 feet apart each way.

Mammoth---A very superior variety. Pkt. 5c; oz. 15c; ¼ lb. 45c; 1 lb..\$1.59 Victoria—Early and tender. Pkt.

5c; oz. 15c; ¼ lb. 40c; 1 lb.....\$1,25

SALSIFY, OR OYSTER-PLANT.

RHUBARB ROOTS.

Victoria-By Mail, prepaid, 10c each; \$1.00 per doz. By Express, purchaser's expense, per

Mammoth Red-The most productive variety in the market. For forcing it has no equal. By Mail. prepaid, 15c each; \$1.50 per doz. By Express, purchaser's ex-

pense, per 100.....\$7.50 With one dozen Mammoth Red Rhubarb we furnish "Rhubarb Culture," by Fred S. Thompson, a practical treatise on forcing and general cultivation of Rhubarb.

"RHUBARD CULTURE," by Fred S. Thompson, handsomely bound in cloth, \$1.00; in paper covers, 50c.

SPINACH.

German, Spinat.

French, Epinard. For summer use sow at intervals of 2 or 3 weeks from April to August, and for winter crops sow in September, covering it, in exposed places, with straw, to protect it from severe frost. 1 oz. to 100 feet of drill. 10 lbs. to the acre in drills.

Victoria-The best Spinach for spring sowing, from the fact that it remains in fit condition for at least 2 or 3 weeks after all the other sorts have run to seed. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb. 30c; 10 lbs. by express at

Round Leaf-Good for spring or fall sowing. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 30c; 10 lbs. by express.....\$1.30

Round Thick-Leaved-An improvement on the Round-Leaf. The best all-around sort. Oz. 10c; 1/4 lb. 15c; 1 lb. 30c; 10 lbs. by express.....\$1.30

Long Standing (Late Seeding)-Later in going to seed than the other varieties. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 1b. 30c; 10 lbs. by express at purchaser's expense.....\$1.30

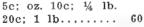
Long Standing Prickly-Matures a little later than the round-leaved sorts. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 30c: 10 lbs. by express at purchaser's expense......\$1.30

Round Leaf Viroflay-A variety with large thick leaves. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 30c; 10 lbs. by express at purchaser's expense\$1.30

Bloomsdale Savoy-Leaved-The leaves are wrinkled, resembling the Savoy Cabbage. Pkt. 5c; oz. 10c; 1/4 lb. 15c: 1 lb. 35c; 10 lbs. by express.....\$1.50

Prickly-Stands the winter well, but gives less bulk than the Round Leaf. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 30c; 10 lbs. by express.....\$1.30

New Zealand-Grows very large and luxuriant in warm, rich soil. It will endure severe drought, which is its greatest advantage, and produces a large quantity of leaves during the summer. The plants should stand 2 to 3 feet apart. Pkt.



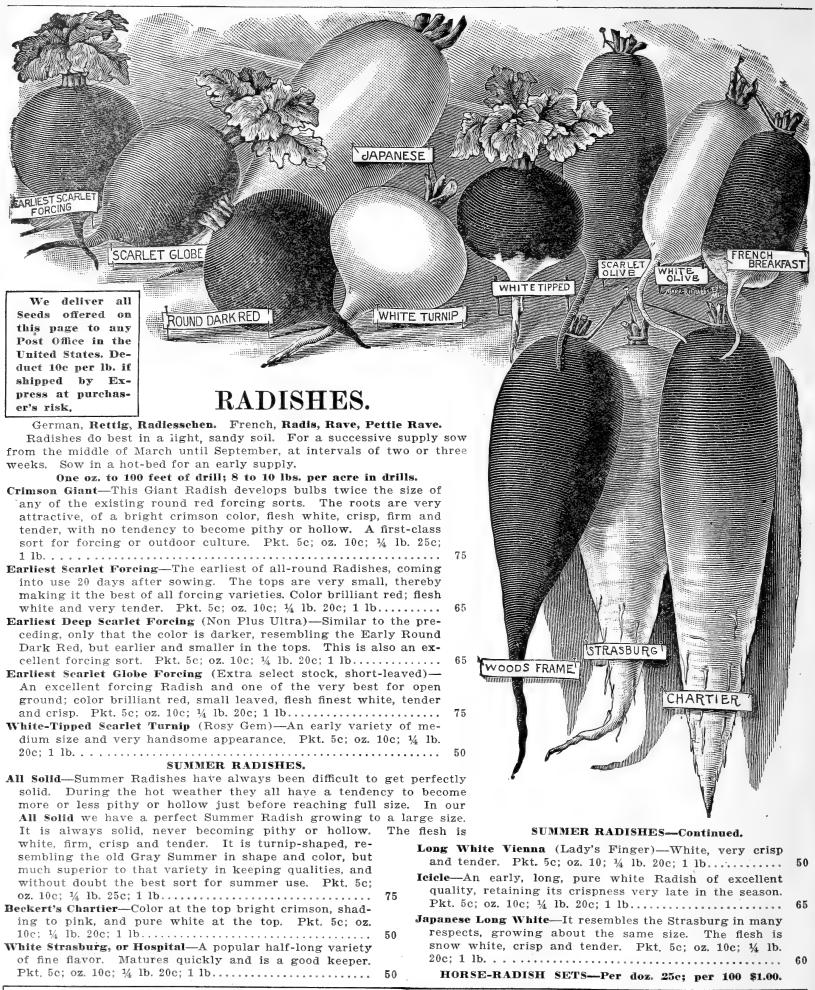
SORREL.

Broad-Leaved -used in the same manner as Spinach. Pkt. 5c; oz. 10c; 1/4 lb. 30c; 1 lb. \$1.00





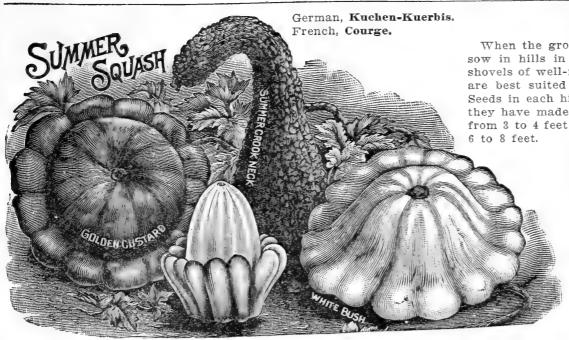
VICTORIA SPINACH,



The following well-known sorts at a uniform price of: Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 50c.

Early Scarlet Turnip.
Early Round Dark Red.
Wood's Early Frame.
French Breakfast.

White Olive-Shaped, Scarlet Olive-Shaped. White Summer Turnip. Gray Summer Turnip. Yellow Summer Turnip. Golden Globe. Glant White Stuttgart. Long Scarlet Short Top. Round Black Spanish. Long Black Spanish. Rose China Winter. California Mammoth.



SQUASH.

When the ground is warm and the weather settled, sow in hills in well-prepared ground, mixing 2 or 3 shovels of well-rotted manure in each hill. Light soils are best suited to their growth. Plant six to eight Seeds in each hill and thin out to three or four, after they have made partial growth. Plant bush varieties from 3 to 4 feet apart each way, and the trailing sorts 6 to 8 feet.

Bush Squash, 1 oz. to 50 hills, 5 to 6 lbs. to the acre.

Marrow Squash, 1 oz. to 20 hills, 3 to 4 lbs. to the acre.

WE DELIVER ALL SEEDS offered on this page TO ANY POST OFFICE IN THE UNIT-ED STATES except in 5 lb. lots and over,

DEDUCT 10c from 1 lb. price if shipped by express at purchaser's expense.

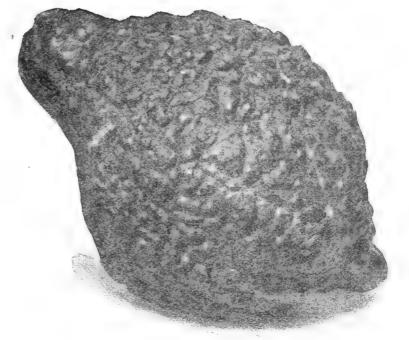
SUMMER SQUASH.

Bush Summer Crook Neck—Early and productive and of fine quality; fruit orange yellow, covered with warty excrescences. Pkt. 5c; oz. 10c; ½ lb. 20c; 1 lb	60	Golden Custard Bush—A very productive early scalloped sort. Color rich golden yellow; quality excellent. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb	
Giant Bush Summer Crook Neck—Matures with the preceding and is about double the size. Pkt. 5c; oz. 10c; ½ lb. 20c; 1 lb	65	Delicata—The earliest and most prolific of the vine Squashes, and although of small size, the flesh is wonderfully solid, with a small seed cavity. It cooks dry and is rich flavored. Pkt. 5c; oz. 10c; ½ lb. 25c; 1 lb	
shipping. Pkt. 5c; oz. 10c; ¼ 1b. 20c; 1 lb Mammoth White Bush Scalloped—Is much larger in size than the preceding. Flesh clear, waxy white, tender	60	Vegetable Marrow—A variety used extensively in England. The fruit is oblong, of a greenish-yellow color; flesh white, soft and of excellent flavor. Pkt. 5c; oz.	
and delicate. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb	65	10c; ¼ 1b. 25c; 1 lb	75

Mammoth White Bush Scalloped—Is much larger in size than the preceding. Flesh clear, waxy white, tender and delicate. Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb	65
AUTUMN AND WINTER SQUASH.	
The Delicious —Surpasses all other varieties in richness of flavor, fineness of grain and thickness of flesh. About the same size and outside color as Hubbard. Flesh deep orange. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb	75
Bay State—Medium in size, a good yielder, thick fleshed; shell dark green and very thick. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb.	65
Boston Marrow—A valuable variety, coming in about ten days later than the bush sorts; a good keeper and of fine flavor. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb	65
Chicago Warted Hubbard—A choice dark green and very warty selection from the well-known Hubbard retaining all the good qualities of its parent. Very handsome, a grand keeper and sells at sight. Pkt. 5c; oz. 10c; 1/4 lb. 20c; 1 lb. 70c; by express 5 lbs\$2	2.75
Essex Hybrid—An early and rapid growing variety, with thick, rich colored solid flesh of richest flavor; it is also one of the best keepers. Pkt. 5c; oz. 10c; 1/4 lb. 25c; 1 lb.	75
Fordhook—One of the earliest winter Squashes, a good yielder and an excellent keeper. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb	75
Hubbard—A favorite late sort, and more largely grown than any other; of large size. Flesh fine grained, dry and of excellent flavor. Pkt. 5c; oz. 10c; ½ lb. 20c; 1 lb. 65c; by express 5 lbs	2.50
Mammath Chili-Grows to a very large size often weigh-	

ing over 200 lbs. Pkt. 5c; oz. 15c; ¼ lb. 40c; 1 lb.....\$1.25

Marblehead—Resembles the Hubbard, only that the flesh and outside is a little lighter than that variety. Pkt.



CHICAGO WARTED HUBBARD.

Red or Golden Hubbard—Similar to the Green Hubbard, except in color, which is a bright, deep orange. Flesh deep golden yellow, fine grained, cooks very dry, and is of excellent flavor. Pkt. 5c; oz. 10c; ½ 1b. 25c; 1 lb...

Winter Crook Neck—A good fall variety; flesh close-grained and sweet. Pkt. 5c; oz. 10c; ¼ lb. 25c; 1 lb.... 75

CREAM CITY TOMATO.

Sparks' Earliana—Of this favorite early sort, we offer a selected strain. It is the earliest of all the large, smooth, bright red sorts and is wonderfully prolific. In solidity and quality it is equal to the best of the later varieties, and is a particularly profitable Tomato for market gardeners and truckers. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb. \$2.50

Imperial—An early Tomato of more than ordinary merit, coming into use ahead of Dwarf Champion. The fruits are perfectly smooth, resembling Dwarf Champion in color; very deep, solid and thick-meated, ripening up well around the stem. It is an immense cropper and a long keeper. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb. \$2.00

Mikado (Turner's Hybrid)—A variety of very large size and superior quality. Color purplish red, perfectly solid.

Pkt. 5e; oz. 20e; ¼ lb. 60e; 1 lb.....\$2.00 Dwarf Stone-In habit of vine it resembles Dwarf Champion, but it is of stronger growth and more erect. The fruits are the same color and size as the regular Stone, with the additional advantage of the Dwarf Champion habit. Under ordinary field culture this sort completely outclasses Dwarf Champion. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb......\$2.50 Atlantic Prize (Early Ruby)-A favorite early variety. Color rich crimson. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb......\$2.90 Acme-One of the earliest and handsomest varieties. The fruit is of a medium size, perfectly smooth and regular in shape; very solid and a great bearer; color dark red with a purplish tint. Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb.....\$2.00 Beauty (Livingston's)—A very fine variety of large size; grows in clusters of four or five; color glossy crimson with a purplish tinge. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb.....\$2.00 Favorite (Livingston's)-Ripens evenly and as early as any good variety, holding its size to the end of the season; very prolific; good flavor, few seeds, flesh solid. Pkt. 5c; oz. 20c; ½ lb. 60c; 1 lb.\$2.00

Perfection (Livingston's)—Larger in size than the Acme; color blood-red; it is one of the first to ripen, almost round in shape, perfectly smooth and very solid; of the best quality. Pkt. 5c; oz. 20c; ¼ lb. 60c; 1 lb............\$2.00
Ponderosa—Grows to an enormous size, dark crimson color, very solid. Pkt. 5c; oz. 30c; ¼ lb. 85c; 1 lb..........\$3.00

TOMATO.

German, Liebesapfel. French, Tomate.

Sow the Seed in a hot-bed first week in March, in drills half an inch deep. When the plants are about two inches high, transplant into another hot-bed or into small pots, one in each pot; in that way the plants are strengthened and branch out better. Set the plants out about the first of June, about three feet apart, for early crop, mixing a shovelful of well-rotted manure in each hill. For late crops, or where the soil is heavy, plant four feet apart. Water freely when transplanting and protect from the sun for a few days until the plants are fairly started. A few plants may be raised by sowing Seed in a pot or a box in the house.

1 oz. to 1,500 plants. ¼ lb. for transplanting on an acre. CREAM CITY TOMATO.

The First Large Tomato to Ripen. Remarkably Prolific. Flesh Thick and Solid.

A variety of exceptional merit, coming into use as early as Early Ruby and other small and unshapely extra early sorts. It is perfectly smooth and symmetrical in shape, and as large as Perfection. The plants are strong and vigorous, bearing an abundance of large, smooth fruit of a beautiful purplish crimson color. The flesh is remarkably thick, firm and solid, and of very fine quality with very few seeds. It is an excellent shipper. Does not crack

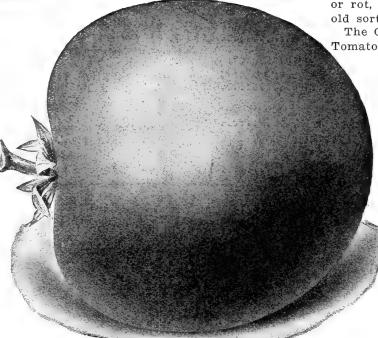
or rot, as is the case with many of the old sorts.

The Cream City is the most profitable
Tomato for the market gardener and
trucker, and is unsurpassed for
canning purposes. Pkt. 10c. oz.

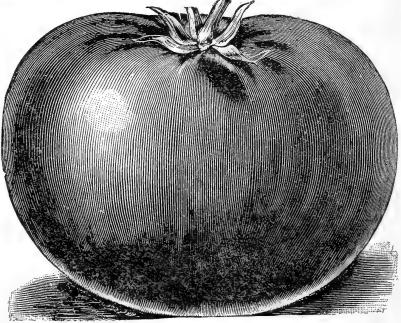
canning purposes. Pkt. 10c; oz. 30c; ¼ lb. 85c; 1 lb. \$3.00.

Livingston s New Globe—Among

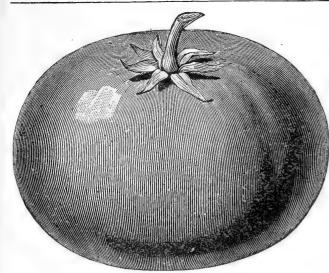
the very first to ripen, although of large size, very smooth, firm-fleshed, seeds, ripens evenly; color a beautiful, glossy rose, tinged purple. Flavor very delicate and agreeable; splendid slicing variety. The fruit is short, jointed, borne on branching plants in great abundance - literally loaded with fruit. A good general cropper, and one of the very best for greenhouse growing or first early crop on stakes or Per pkt. 10c; oz. trellis. 30c; ¼ lb. 85c; 1 lb.....\$3.00



LIVINGSTON'S NEW GLOBE.



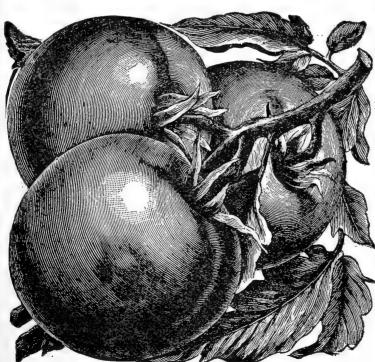
NEW DWARF STONE.



STONE.

Dwarf Champion—Differs from others in style of growth, being dwarf and more compact. It is early and productive. Half a bushel of fruit has been picked from one plant at a time. The fruit is purplish pink, round and smooth, flesh solid and of fine quality. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb............\$2.75

Peach—A distinct sort, resembling a peach in size and shape, and the color is a deep rose, blended with amber and covered with that delicate bloom peculiar to the peach. Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb..................\$2.50



PEACH TOMATO

TOMATOES.



small variety,
used principally
for pickling.
Pkt. 5c; oz. 25c;
¼ 1b. 70c; 1 1b..\$2.25

Red Cherry—Used
for pickling.
Pkt. 5c; oz. 25c;
¼ 1b. 70c; 1 1b..\$2.25

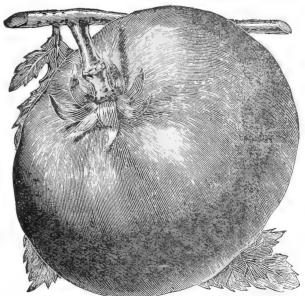
Red Pear-Shaped—
Excellent for
preserves. Pkt.

70c; 1 lb......\$2.25

trawberry or

Winter Cherry—
Small, yellow,
sweet fruits,
very fine for
preserves. The
fruit is enclosed
in a husk and
may be kept
within these
husks in excel-

5c; oz. 25c; ¼ lb.



LIVINGSTON'S HONOR BRIGHT.

lent condition all winter. Pkt. 5c; oz. 25c; ¼ 1b. 75c; 1 lb......\$2.50

TOMATO PLANTS.

If wanted by mail, add 15 cents per dozen for postage.

All the Leading Sorts, Seedlings—By express, per 100.....\$1.00

Strong Transplanted Plants—Per doz. 25c; by express, per 100....\$1.50



POTATOES.

TEN BUSHELS CUT TUBERS TO THE ACRE.

We deliver all potatoes f. o. b. cars, and are shipped at purchaser's risk. Prices subject to variations.

THE MILWAUKEE.

Yields more than any other. Unsurpassed in fine cooking qualities.

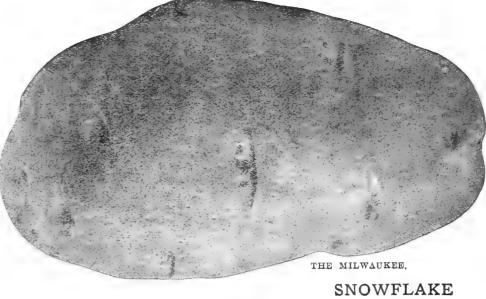
, By far the best early Potato we have ever seen. It is a strong grower with very strong tops, comes into use fully as early as Early Sunrise, yielding, however, a much larger crop than that variety, and has the further merit of being a first-class keeper, and may be depended upon to remain in good condition without sprouting until very late in the season. And not the least of its good qualities is that it is almost entirely Rust Proof. Peck 50c; bushel \$1.50 barrel \$3.50.

Early Six Weeks-This popular extra early Potato is a good yielder. It resembles Early Ohio, but the skin is usually redder in color. The name would indicate that it ripens in six weeks, but it does not. It, however, matures ahead of Early Ohio. Peck 50c; bushel \$1.50; bbl. \$3.50.



In order to give Our Customers a chance to try our varieties of Potatoes, we offer the 6 separate sorts, 1 PECK OF EACH, 11/2 BUSHELS IN ALL, for \$2.00.

FOR 75 CENTS WE WILL MAIL 1 lb. each of the 4 Grand Potatoes: SNOWFLAKE, JR., THE MILWAU-KEE, CARMAN No. 3, RED RIVER OHIO.



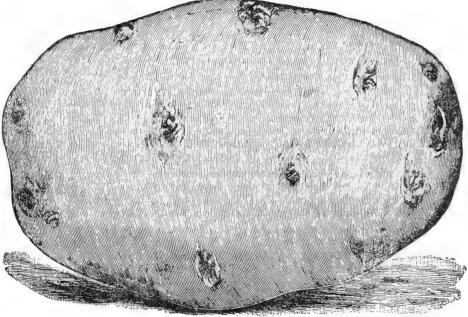
JUNIOR.

The Best Main Crop Potato on the market. The nearest Bug-Proof. By far the largest Cropper, with clean, shallow eyes. Cooks very dry and mealy.

Resembles the old Snowflake in appearance and in cooking qualities. It is, however, much more prolific and has the further merit of being the nearest to BUG-PROOF of any Potato we have ever grown, the bugs only attacking it after all other varieties in sight have been disposed of. As an allround family or market potato, we consider this one perfect. It is handsome in appearance, grows to a large size, clear white, cooks evenly and mealy. The tops are remarkably strong growing upright, color dark green. Mr. Carman, in his potato trials on the Rural New

CARMAN NO. 3.

Yorker trial grounds in 1896, found it by far the largest yielder of any variety grown, yielding at the rate of 645 1/2, bushels to the acre. Peck 50c; bushel \$1.50; barrel \$3.50.





Red River Early Ohio-The most popular Potato in this country. Eastern stocks of it are run out so badly that in order to get renewed vigor and purity we have them grown in the Red River Valley, famous for the excellent quality of the Potatoes it produces. One has only to see the stock to at once realize how superior it is. The greatest care is taken in the selection of the Seed, so that we have a stock of this old favorite that is perfect. Peck 50c; bushel \$1.50; barrel \$3.50.

Early Rose-A standard early Potato of fine quality and very prolific. Peck 50c; bushel \$1.50; barrel \$3.50.

Carman No. 3-Is of perfect form, even in dry seasons, almost every potato being of uniform size and shape. It has very shallow eyes, which are few in number. The skin and flesh are white, with no hollow or dark parts; a handsome Potato and very prolific; cooking qualities very fine. Peck 50c; bushel \$1.50; barrel \$3.50.

FARM SEEDS.

OUR FARM SEEDS are grown from carefully selected stocks and every effort is made to keep them pure and free from foreign matter. Our prices include boxes and delivery to any depot or express office in Milwaukee.

(2-bushel Grain Bags Charged for at Cost.) We Pay Postage or Express Charges on All Seeds on This Page, Except Where Otherwise Noted.

ROOT CROPS FOR FARM STOCK.

MANGEL-WURZEL AND SUGAR BEET.

Mangels and Sugar Beets make excellent winter feed for cattle, producing on good soil from 1,200 to 1,500 bushels per acre. Sow in June at the rate of 5 lbs. per acre, in drills 2 feet apart, and thin out to 9 inches in the rows. Store in barns before freezing weather sets in, for use during the winter.

Curries Improved Mammoth Long Red-An exceptionally large-growing variety, and of finest quality, grown from a selection of the most perfect and largest specimens year after year, so that it is to-day the best stock of Mangel in existence. The roots grow well above the ground, so that they are easily harvested. Specimens sometimes weigh over 50 lbs. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c. By express or freight 1 lb. 25c; 5 lbs.....\$1.00

Elvethan Long Yellow-Similar to the Long Red, color excepted; very desirable. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb. 35c. By express or freight 1 lb. 25c; 5 lbs......\$1.00

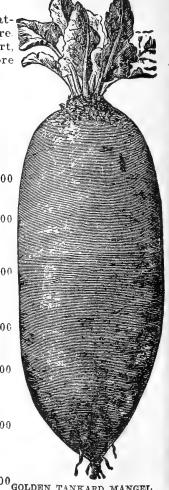
Champion Yellow Globe-Admirably adapted for shallow soil. although its roots attain to a very great size, weighing from 15 to 18 lbs. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb. 35c. By express or freight 1 lb. 25c; 5 lbs......\$1.00

Giant Intermediate-In shape between the Long Red and the Yellow Globe sorts, very productive, flesh solid. Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c; 1 lb. 35c. By express or freight 1 1b. 35c; 5 lbs.....\$1.00

Golden Tankard-A good cropper of fine form and excellent flavor. Color bright yellow. Pkt. 5c; oz. 10c; 1/4 lb. 15c; 1 lb. 35c. By express or freight 1 lb. 25c; 5 lbs.....\$1.00

White Sugar-The variety so extensively grown in France for the production of sugar. A large grower, excellent for feeding stock. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c. By express or freight 1 lb. 25c; 5 lbs......\$1.00

Lane's Imperial Sugar-A great improvement on the common sugar beet, containing a very large percentage of sugar. Pkt. 5c; oz. 10c; ¼ lb. 15c; 1 lb. 35c. By express or freight 1 lb. 25c; 5 lbs.....\$1.00 GOLDEN TANKARD MANGEL.

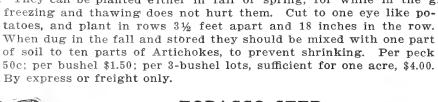


ARTICHOKE—IMPROVED WHITE FRENCH.

Produce 1,500 Bushels Per Acre. Easily Grown. Great Disease Preventers. The Hogs Do the Harvesting.

Their wonderful productiveness and the ease with which they can be produced is always a surprise to those who cultivate them the first time. Forty head of hogs and pigs may be kept without other food on an acre of Artichokes from the time frost is out of the ground until they grow

again, and from October 1st until the ground freezes solid. Hogs taken from Artichokes to Blue Grass and Clover will not root up the sod, as they are free from intestinal worms, constipation, indigestion and fever, caused by feeding corn in winter. They can be planted either in fall or spring, for while in the ground

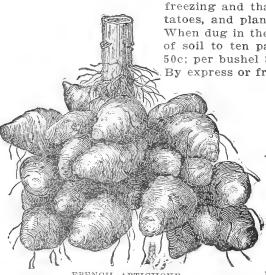


TOBACCO SEED.

Sow as early as danger of frost is over, covering very lightly; afterwards transplant into rows 4 or 5 feet each way and cultivate thoroughly.

Connecticut Seed Leaf-Pkt. 5c; oz. 20c; 1/4 lb. 60c; 1 lb. by mail.....\$2.00 Havana—Pkt. 5c; oz. 25c; ¼ lb. 75c; 1 lb. Havana Imported—True Vuelta de abajo. This tobacco brings in the highest price for eigar stock. Pkt. 5c; oz. 40c; 1/4

1b. \$1.25; 1 lb:.....\$4.00 Sumatra—Pkt. 5c; oz. 50c; ¼ lb.....\$1,50



CURRIE'S IMPROVEL

MAMMOTH LONG

RED MANGEL.

FRENCH ARTICHOKE.



TOBACCO.

KING OF THE EARLIES.

CORN.

King of the Earliest Dent Corn.

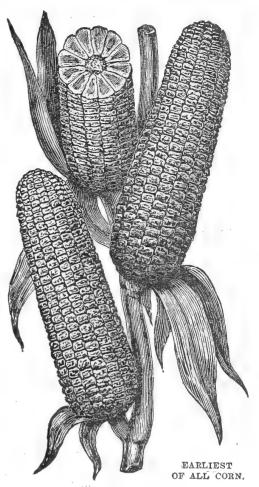
The Earliest Dent Corn in Cultivation. Yields more No. 1 Corn than any other known variety. Ears medium in size. Cobs small.

The importance of planting only the earliest varieties of Corn has been demonstrated to the farmers of the Northwest during the past few years. In King of the Earlies we have without doubt the earliest and best Dent Corn in existence. Color bright golden yellow. The stalks grow from 6 to 8 feet in height, and are thickly covered with leaves close to the ground, yielding a large amount of excellent fodder, unsurpassed in feeding qualities.

The ears are medium in length, cob very small, closely set with long deep kernels very rich in oil and starch.

This Corn is eminently adapted for planting in high latitudes, and will mature a crop farther north than any other Dent Corn. It can be husked earlier, will shell easier and makes better fodder than any other known sort. It ripens earlier, dries out quicker, makes better fodder, stands drought better and will yield more No. 1 Shelled Corn than any other variety.

King of the Earlies can be depended upon to mature a very heavy crop of first-class Corn in the northern part of Wisconsin or Minnesota. Our stock of it is carefully selected every year from the earliest and best ears, making it as nearly perfect as possible, and is unsurpassed in uniformity of type.



Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 21/2 bushels \$3.50.

CURRIE'S EARLIEST OF ALL CORN.

The Earliest Corn in Existence. Matures in about 60 days from time of planting.

Yields two to three ears to the stalk. Furnishes Fodder in the

hot, dry summer months.

Planted at the same time as other Corn, Currie's Earliest of All will be ready for use in July, coming in at a time when fodder is generally short, and filling in a gap until the main crop of corn can be used. The stalks grow about 6 feet in height, well clothed with leaves with rich feeding qualities. Stockmen will find this Corn invaluable in times of scarcity of early fodder, and we would advise planting at least a small acreage of it, enough to carry them over the eardy dry season. A second crop

of this Corn may be planted on the same ground after the first has been taken off, yielding a good crop of fodder late in the season. We do not advise growing this Corn for main crop in this section. It will not take the place of King of the Earlies for that purpose, the yield of Corn being much less, but where extreme earliness is desired there is no other variety equal to it. The crop can be cut and put away long before there is any chance of frost, and at a time when other work on the farm is usually light.

Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.75; $2\frac{1}{2}$ bushels \$4.25.

Brazilian Flour Corn—In this section grown mainly for fodder. It is a wonderful producer, the stalks growing about 8 feet in height, stooling out so much that one kernel frequently produces as many as eight stalks, each stalk yielding two to three ears of beautiful white Corn. The Corn contains a greater percentage of starch than any other, and if ground and bolted the same as wheat, makes a fine flour, much esteemed by many for making bread and pastry.

It is a splendid variety for ensilage, producing about four times as much fodder as the ordinary Corn. Plant two kernels in each hill, and cultivate the same as any other corn.

Quart 20c (by mail 35c per quart); peck 75c; bushel \$2.50.



BRAZILIAN FLOUR CORN.

Our Seed Corn is all grown from carefully selected pedigreed stock.

SILVER KING, WIS. NO. 7.

SILVER KING CORN—(Wis. No. 7.)

This Corn was originally obtained by the Wisconsin Experiment Station from northern Iowa, and by a careful selection of the best and earliest ears we now have a White Dent Corn with large ears, small cob and deep kernels that is suited to our Wisconsin conditions.

The ears of this Corn average 8 to 9 inches in length and are always well filled out to the tips. As a yielder it has no superior. Two years ago 275 members of the Wisconsin Experiment Association reported an average yield for this Corn of 10 bushels per acre more than any other sort. The same year Prof. Moore of the Wisconsin Experiment Station reported a yield of 75 bushels per acre of it. This was a remarkable yield when taking into consideration that the average crop of Corn in Wisconsin was only 33 bushels per acre.

The Seed we offer of this Corn was grown in Fond du Lac County from stock sent out by the Wisconsin Experiment Station.

Price on the ear: Sample ear by mail, postage paid, 25c; peck \$1.00; bushel \$2.75.

We do not offer this Corn shelled.

EARLY YELLOW DENT CORN— (Wis. No. 8.)

This Corn was secured by the Wisconsin Experiment Station from Prof. Hays of the Minnesota Experiment Station in 1902, as Minn. No. 13. It is noted for its early maturity, and can be depended on to ripen anywhere in Wisconsin, and is especially adapted for the lake shore counties and northern Wisconsin, where the seasons are too cool and short for Silver King and other large sorts. It makes a fairly large stalk growth, well clothed with leaves. The ears average 7 to 8 inches long.

Price on the ear: Sample ear by mail, postage paid, 25c; peck \$1.00; bushel \$3.00.

We do not offer this Corn shelled.

MINNESOTA KING CORN—HALF DENT.

For the North we consider this the most valuable Corn grown. Matures a week earlier than any of the Dent Sorts.

This is an exceedingly valuable Corn for the Northwest, where the Dent sorts cannot be depended upon to mature a crop in seasons like the past two. The ears are a fair size, with eight rows of broad yellow kernels, half way between Flint and Dent. The stalks average 7 feet in height, the ears being set about 3 feet from the ground. It possesses a remarkably healthy and vigorous constitution, thereby enabling it to withstand all extremes in the weather much better than any other, so that it continues to grow and mature under conditions that would render any other sort a failure. Whatever the reason is it appears to possess the faculty of growing under adverse circumstances, and is just the Corn for wet, cold seasons.

Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

Pride of the North—No variety of Corn has been more extensively grown in the Northwestern States than this. It is early, with a fairly large ear and small cob, closely set with deep kernels; color bright yellow.

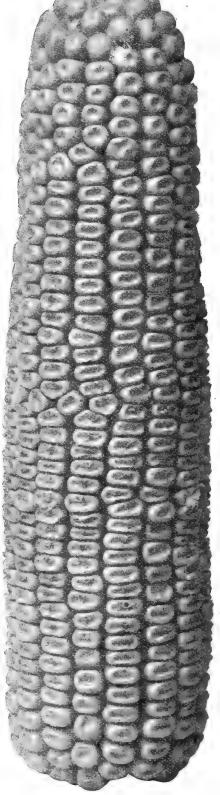
Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; $2\frac{1}{2}$ bushels \$3.50.

WHITE CAP YELLOW DENT CORN.

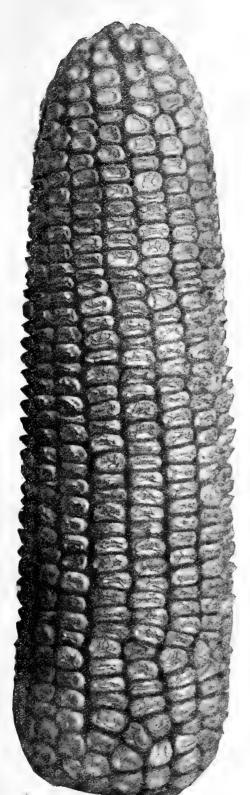
The Best Corn for the Northwestern Stockman. Yields More First-Class Fodder Than Any Other. Unexcelled for Silage.

This variety maintains its high reputation, and from all quarters our customers assure us that this is the best and earliest of the large Dent sorts. It combines more solid merit than any Corn grown, being

suitable for all kinds of soils, but especially suited for poor, thin soil, where it has outyielded the well-known Leaming by at least 30 per cent. It matures along with Pride of the North, but produces much larger ears and a greater bulk of fodder. The grain is deep, flat and closely set together on handsome ears, white at the tip end, balance yellow. Ripens in 90 to 95 days and is a sure variety to use in Wisconsin. Fodder strong and stocky, well furnished with leaf stalks; height from 7 to 8 feet. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.



EARLY YELLOW DENT, WIS. NO. 8.



EARLY WISCONSIN WHITE DENT.

Early Wisconsin White Dent Corn—The stalks grow to an average height of 8 feet, and are thickly furnished with foliage close to the ground. The ears are large, with 16 to 20 rows of large, deep kernels, which are closely set on a small white cob. It occupies the same place among White Dent sorts that King of the Earlies does in the yellow.

In sections of Wisconsin where other varieties of Dent Corn are almost an entire failure immense crops of this handsome White Dent Corn are secured.

Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50,

Iowa Gold Mine—A handsome, early Corn, ripening a few days after Pride of the North; ears are of a good size, very even and uniform in shape, cob small, with very deep grains of a bright golden color, which dry out very quickly as soon as ripe. Ears have been shelled of this variety which produced 64 lbs. of shelled Corn and only 6 lbs. of cobs to the bushel. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

Iowa Silver Mine—A very popular White Dent Corn, maturing medium early. The stalks grow 7 to 8 feet high, in many cases yielding two and three good ears, which are set about four feet from the ground. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

Improved Learning—Early large; grain deep orange color; small red cob. We do not recommend it north of latitude 43 or 44 degrees. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

Early Mastodon—The largest of the Yellow Dent varieties. It is a strong and rank grower, and matures in about 100 days. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

EARLY FLINT CORN.

Angel of Midnight Flint—An extra early yellow Flint, 8-rowed variety. The ear is perfect in shape; length 10 to 13 inches. Rows straight and even, and filled from tip to tip. Stalks are of medium size. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

Longfellow Flint—A prolific early 8-rowed yellow variety of very handsome appearance. The ears are close with large broad kernels. Very desirable for the Northwest. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

Wisconsin White Flint—An excellent variety of good size; grain a dusky white color. The best and earliest of all the Flint sorts. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

Extra Early, Canada Flint—For Minnesota and North Dakota this should prove an exceedingly valuable variety. The ears are long with eight rows of bright golden yellow Corn. Quart 15c (by mail 30c per quart); peck 50c; bushel \$1.50; 2½ bushels \$3.50.

SWEET FODDER CORN.

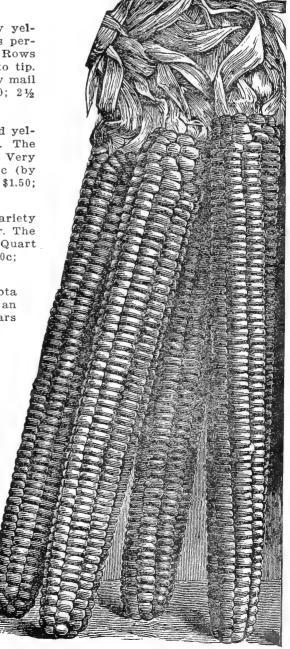
This is made up of any unselected stock we may have of Sweet Corn and is valuable for feeding, the stalks and

stems being so sweet and juicy that cattle eat it up greedily, leaving no waste of stalks, which is common with other fodder Corns.

Quart 15c (by mail 25c per quart); peck 65c; bushel (measured).....\$2.50

CURRIE'S PEDIGREE RED COB FODDER CORN.

This variety is now grown in the large dairy regions of Wisconsin so extensively as almost to exclude all of the other so-called Fodder Corns, and the verdict is that it is the best. It is sweet, tender and juicy; has short joints, abundance of leaves, and grows to a great height, furnishing more than double the bulk and much more nourishment than ordinary field Corn. Every lot is tested and re-cleaned, hence you buy no cobs or dirt. Peck 40c; bushel \$1.25.



LONGFELLOW FLINT CORN.



SUPERIOR RE-CLEANED GRAINS. SACKS 22c EACH.

OATS.

IMPROVED PRIZE CLUSTER.

The Earliest of All Oats—We have for a number of years been working up a stock of Prize Cluster Oats from the parent stock, of which the director of the Iowa Experiment Station spoke so highly. In his report he places Prize Cluster at the head of the list of all varieties tested, both for bulk of crop and weight per bushel. It is a white variety, with very large heads and heavy plump grain, straw of medium growth, very strong. In our Improved Price Cluster Oats we claim to have the best, heaviest and thinnest shelled Oats in cultivation.

Peck 50c; bushel \$1.50; 5 bushels for \$7.00; 10 bushels.....\$13.50

SWEDISH SELECT OATS.

Several years ago Prof. M. A. Carleton of the U. S. Department of Agriculture, while on a tour of investigation in Russia, noticed the superiority

of Oats of Swedish origin, and he secured a quantity of them which he had shipped to Washington, D. C., and from there distributed them throughout the United States under the name of Swedish Select Oats. The Wisconsin Experimental Station secured some of these Oats. They were grown four years on the University grounds, and Prof. Moore pronounced Swedish Select the most satisfactory of all the varieties tested. They appear to be well adapted to high land, the best returns being obtained on clay loam.

Peck 40c; bushel \$1.25; 5 bushels \$6.00; 10 bushels......\$11.50

BUCKWHEAT.

Silver Hull—This variety sown at the same time as the common Buckwheat, matures a few days sooner, and yields nearly double. The flour is whiter and more nutritious. Peck 40c; bushel \$1.30; 5 bushels............\$6.25

Japanese—An early and very prolific variety, with kernels about double the size of ordinary sorts. It ripens a week earlier than the Silver Hull and yields at least twice as much. Peck 40c; bushel \$1.30; 5 bushels.....\$6.25 Subject to market fluctuations.

SPELTZ OR EMMER.

Should Have a Place on All Farms. A Sure Cropper in Any Kind of Soil. Grand Drought Resister.

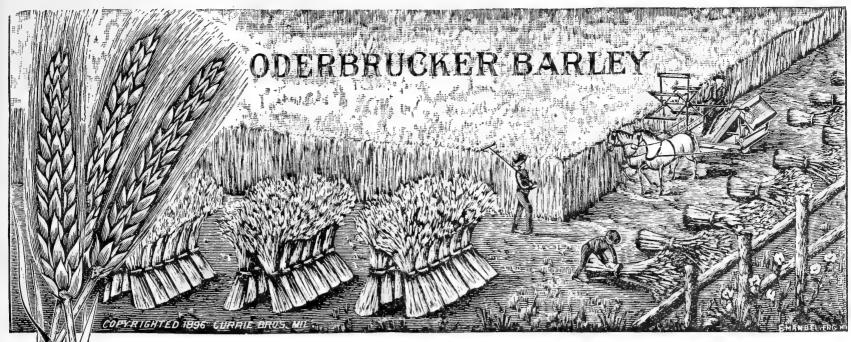
Withstands the extremes of heat and cold better than any cereal we know of. It is readily eaten by all kinds of stock and its feeding qualities are excellent, is enormously productive, and can be treated in the same manner as other grain. Sow broadcast, using 60 lbs. per acre. Weight per bushel 40 lbs. Peck 40c; bushel \$1.25; 5 bushels\$6.00

RYE.

Rye is a crop that should be more extensively grown by all our farmers. It is a paying crop, even on poor sandy soils. It is also a very valuable crop with which to seed down grasses. New "Petkus" Winter Rye-A new Rye from Germany that will be of great value to the farmers of Wisconsin. This new Rye came through the United States Department of Agriculture, Washington, to the Wisconsin Experiment Station, where it has been thoroughly tested four years. We have the following report from the Wisconsin Experiment Station: "Your letter of the 14th of November in regard to 'Petkus' Rye to hand. Have examined the record of this grain and find that it has yielded an average of 40.3 bushels per acre for four years. The Rye grows tall and has long and well-filled heads. The grain itself has the largest kernel of any Rye we have ever grown. It is rather light in color and should make a very good grade of flour. In fact, it is recommended by the United States Department of Agriculture as one of the best bread ryes grown in this country." In Germany this Rye is much esteemed for making bread, and this together with its great productiveness and strong stiff straw makes it particularly desirable. Peck 50c; bushel.....\$1.50 Spring-This Rye is invaluable as a catch crop for sowing where winter wheat has failed. Hungarian Winter-A remarkably hardy and strong-growing Rye of superior milling quali-







ODERBRUCKER BARLEY—WISCONSIN NO. 55.

A new Barley introduced by the Wisconsin Agricultural Experiment Station in 1906. The Heaviest Yielding and Plumpest 6-Rowed Barley ever introduced into the United States,

Compared with Mandscheuri Barley—This newBarley is as much better than Mandscheuri as Mandscheuri is ahead of all other 6-rowed sorts, and will certainly be of great value to the farmers of Wisconsin. It is estimated by reports received from many members of the Wisconsin Agricultural Experiment Association who have tested Oderbrucker Barley that it yields from five to ten bushels more per acre than any other Barley.

Value as a Malting Barley—A Chicago Institute of Fermentology has for two years made tests of this Barley and pronounces it unusually good for malting purposes.

As a Feeding Barley—In addition to being a better yielder than other sorts Oderbrucker has been found to possess a high protein content, making it an exceptionally fine feeding Barley.

The Seed we offer of this New Barley was grown from stock obtained direct from the Wisconsin Agricultural Experiment Station.

Per peck 50c; bushel \$1.50; 5 bushels \$7.00; 10 bushels \$13.00.

MANDSCHEURI BARLEY.

An early 6-rowed variety, maturing in 80 to 90 days from time of sowing, very strong-strawed and stools well, bearing large, well-filled heads of beautiful, plump-berried grain, possessing malting qualities of a high order, and adapting itself readily to a wonderful variety of soils.

We offer specially grown Seed from the genuine imported stock, thoroughly re-cleaned.

Per peck 40c; per bushel \$1.40; 5 bushel lots \$6.75; 10 bushels

HANNA TWO-ROWED BAVARIAN BARLEY. AWARDED GOLD MEDAL AT THE WORLD'S FAIR, ST. LOUIS, IN 1904. The Barley of Quality. Makes the Finest Beer in the World. Its Feeding Qualities Are the Best.

Hanna Barley has been used for 100 years by the noted brewers of Bavaria to make the highest-priced beer in Europe, and for many years it has been the favorite Barley with the largest German and Austrian brewers. Its great value has long been recognized by the brewers of this country, but not until very recently has its growth been encouraged.

Hanna Barley is unsurpassed for feeding, having a large, meaty kernel, with a thin skin.

Peck 40c; bushel \$1.40; 5 bushels \$6.75; 10 bushels \$13.00.

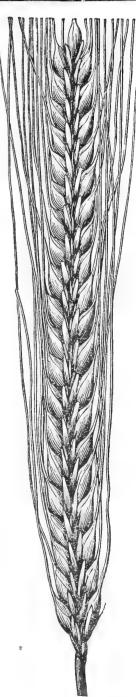
WHITE HULLESS BARLEY.

It Has no Beards or Hulls. It is Early and Gives Enormous Yields. Nothing to Equal it as a Hog Food.

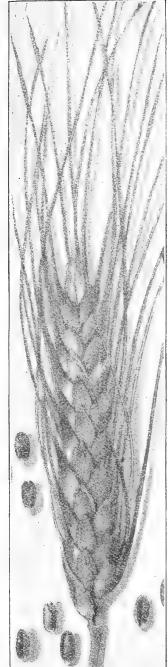
This remarkable Barley is entirely distinct in grain from other sorts, being more like a very plump, hard wheat, remarkably solid, weighing over 60 lbs. to the bushel. It is extremely early and on this account is invaluable in the northern tier of states, where corn does not ripen well. It is an enormous cropper, yielding from 50 to 60 bushels per acre of grain, possessing feeding qualities superior to other Barley. The straw stools well and is heavily leaved and makes an excellent hay. Sow 2 bushels per acre. Peck 50c; bushel of 48 lbs. \$1.75; 5 bushels \$8.50.

SUCCESS BEARDLESS BARLEY.

A remarkably heavy cropping Barley. Equal in feeding quality to any of the BEARDLESS BARLEY, bearded sorts. Peck 50c; bushel \$1.50; 5 bushels \$7.25; 10 bushels \$14.00.



HANNA BARLEY.



DURUM OR

WHEAT.

DURUM OR MACARONI (Variety Kubanka.)

The Most Valuable Wheat for Dry and Semi-Arid Sections, Yielding Heavy Crops Where Other Sorts Fail.

Durum Wheat is particularly adapted to dry and semi-arid districts, being extremely resistent of drought, the attack of fungus pests, rust and smut, always furnishing an excellent hard grain.

Enormous yields of Durum Wheat are reported from Kansas, Dakota, Nebraska and the extreme Western States, in some instances reaching 80 bushels per acre. We have before us reports of crops of Blue Stem Wheat in North Dakota not worth harvesting, while in the adjoining fields Durum Wheat yielded close to 30 bushels per acre. It is now considered a Wheat of the highest class, ranking with Hard Spring and Hard Winter Wheat in its milling and baking qualities. Peck 50c; bushel \$1.50; 2½ bushels......\$3.50

MINNESOTA No. 169 SPRING WHEAT.

The only Wheat awarded a "Grand Prize" (the highest possible award) at the World's Fair, St. Louis, in 1904.

In 1902 the result of trials made by 89 farmers in Minnesota show the average yield of Minnesota No. 169 Wheat to be 18 per cent. more than any other variety of

Minnesota No. 169 Wheat was first sent out by the Minnesota Experiment Station in 1902, ten years after being started from a single seed of Blue Stem Wheat. During that time it was carefully grown and watched, and the greatly increased yield at all times over the parent variety encouraged the growers to foster the crop until a sufficient quantity should be secured to make an extensive and thorough trial of it in all sections of the state. These trials produced marvelous results, the average yield of it being 18 per cent. more than any other sort on the same soil. Its milling and baking qualities have been thoroughly tested and found equal to the best of the older and well-known sorts generally grown in the large wheat producing sections. Peck 50c;

ASSINIBOIA FIFE SPRING WHEAT.

The Hardest and Best Milling Wheat Known. Other good qualities are earliness, vigor of growth and productiveness. Adapted to all states where Spring VELVET CHAFF OR BLUE STEM WHEAT.

popular Spring Wheat in the Middle West. It is a large yielder, producing heavy crops where other sorts fail. Its milling qualities compare favorably

RAPE---TRUE DWARF ESSEX.

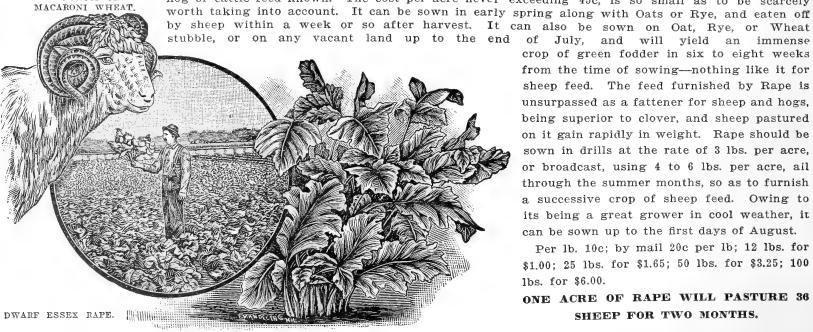
MINNESOTA NO. 169 WHEAT.

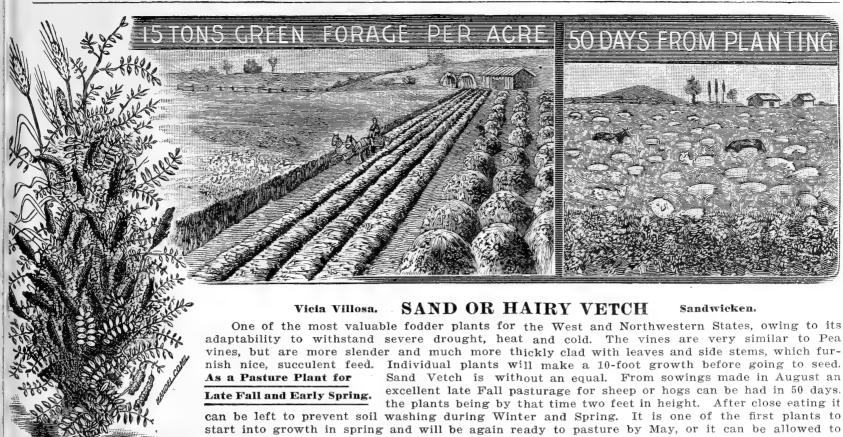
Beware of the Kind of Rape Seed You Sow-There is only one sort of any value in this country for sheep feed, and that is the True Dwarf Essex. Look with suspicion upon all others, no matter under what name they appear. Some are worthless as fodder plants, while others are offered under new names with glowing descriptions, for the purpose of extorting a higher price from the buyer. The easies cultivated and most profitable plant for sheep, hog or cattle feed known. The cost per acre never exceeding 45c, is so small as to be scarcely worth taking into account. It can be sown in early spring along with Oats or Rye, and eaten off by sheep within a week or so after harvest. It can also be sown on Oat, Rye, or Wheat

> crop of green fodder in six to eight weeks from the time of sowing-nothing like it for sheep feed. The feed furnished by Rape is unsurpassed as a fattener for sheep and hogs, being superior to clover, and sheep pastured on it gain rapidly in weight. Rape should be sown in drills at the rate of 3 lbs. per acre, or broadcast, using 4 to 6 lbs. per acre, all through the summer months, so as to furnish a successive crop of sheep feed. Owing to its being a great grower in cool weather, it can be sown up to the first days of August.

> Per lb. 10c; by mail 20c per lb; 12 lbs. for \$1.00; 25 lbs. for \$1.65; 50 lbs. for \$3.25; 100 lbs. for \$6.00.

> ONE ACRE OF RAPE WILL PASTURE 36 SHEEP FOR TWO MONTHS.





walue as a Fertilizer.

The Washington Department of Agriculture estimates the value of a plowed-under crop of this Vetch as equivalent to putting into the ground \$16 to \$45 worth of commercial fertilizers per acre. Sow in either fall or spring, at the rate of 30 lbs. per acre, broadcast, with the addition of one-half bushel Rye or Oats to furnish support for the vines. On rich soil it yields enormous crops of green fodder, from 10 to 15 tons to the acre; equal to 3 to 4 tons when cured as dried Hay. It is also a remarkable grower on sandy and

thin land, 60 lbs. to the bushel. Per lb. 15c, by mail 25c; 10 lbs. \$1.00; 25 lbs. \$2.00; 100 lbs., \$7.50.

SOY BEAN.

The Seed we offer is Northern Grown, the only kind of any value for the Northwestern States. When the ground is warm in spring, plant in drills 30 inches apart, using 8 to 12 quarts of Seed to the acre for forage. If for seed use two quarts more.

Ito San (Early Yellow)—Dwarf growing, early, yielding a large quantity of seed. Quart, 20c (by mail 35c); peck, \$1.00; bushel, \$3.50.

Guelph (Medium Early Green)—The favorite variety in the Northern States, either for the production of seed or forage. Quart, 20c (by mail 35c); peck, \$1.00; bushel, \$3.50.

COW PEAS.

Highly valued in the South as a forage crop; in fact, it is to the South what clover is to the North. Its, feeding qualities are very high. As a soil renovater and fertilizer it is quite equal to clover. The dry peas ground make a rich feed for cattle. Sow either broadcast or in drills—covering the Seed from 2 to 3 inches—after the ground is warm, as the Peas rot very readily in cold, wet soil. When sown broadcast use from 1 to 2 bushels Seed to the acre. If in drills, half the quantity is enough. Michigan Favorite—Northern grown. Quart 20c (bymail 35c); peck \$1.00; bushel \$3.75.

LUPINE.

Besides being an excellent forage plant, much relished by cattle, the Lupine is valuable for enriching poor, sandy soil. We offer only the yellow variety, which is by far the best. Sow 90 lbs. to the acre. Per lb., by mail, 20c; 10 lbs. 90c; 100 lbs. \$7.50.

LENTILS.

Largely used for soups. The leaf stalks make good fodder. They grow best in dry, sandy soil. Per lb., by mail, 25c; 100 lbs. \$10.00.

GIANT SPURBY.

Spergula Maxima—A valuable annual forage crop for sandy soil or worn-out land, where almost no other will grow. It is a splendid catch crop in short seasons, coming into use in eight to ten weeks from sowing, making excellent pasture for sheep and milch cows. Sow 10 to 15 lbs. to the acre. Per lb., by mail, 20c; 10 lbs. 90c; 100 lbs. \$7.00.

SUNFLOWER.

Large Russian—Single heads measure 15 inches across and contain an immense amount of seeds which are highly prized by poultry raisers. Oz. 5c; 1 lb. 10c (by mail 20c per lb.); 4 lbs. for 25c; 100 lbs. \$6.00.

WILD RICE.

Zizania Aquatica—The Seed should be sown during September and October, or in the early spring. Sow broadcast in water from 6 inches to 6 feet deep, with a mud bottom. Previous to sowing, sink the Seed in bags in water over night to soak it thoroughly, so it will sink to the bottom at once, thereby preventing loss from drifting into deep water, or washing ashore. Per lb. 20c (by mail 30c per lb.); 10 lbs. \$1.75; 100 lbs. \$15.00.



JERUSALEM CORN

Yellow Branching Doura—A strong, tall-growing sort, attaining a height of from 9 to 12 feet. Cultivation same as for Kaffir Corn. Per lb. 10c (by mail 1 lb. 20c); 12 lbs. 60c; 100 lbs...............\$3.59

Jerusalem Corn—A sure cropper even in dry seasons, growing to about 5 feet. Cultivation same as for Kaffir Corn. Per lb 10c (by p

for Kaffir Corn. Per lb. 10c (by mail 1 lb. 20c); 12 lbs. 75c; 100 lbs..\$4.50

TEOSINTE.



Kaffir Corn—White or red seeded. Cultivated for both forage and grain. Grows from 4 to 6 feet high. It is generally grown in drills from 2 feet 6 inches to 3 feet 6 inches apart. Thoroughly pulverize the soil before sowing, and do not sow until the ground is warm, using about 12 lbs. of Seed to the acre. Per lb. 10c (by mail 1 lb. 20c); 12 lbs. 60c; 100 lbs..........\$3.50

Broom Corn, Improved Evergreen—Grows 7 feet high. The cultivation is similar to that of corn or sorghum. It may be planted in hills or drills, the rows to be 3 or 4 feet apart. If sown in drills, use about 18 lbs. of Seed to the acre. Per lb.



EVERGREEN BROOM CORN.
SUGAR CANE.

Sorghum.

Wisconsin Early Amber - The most widely used in the Northern States. Its distinctive features are earliness and great yield of syrup. Sow when the ground is warm so as to insure good germination. If wanted for fodder sow from 50 to 100 lbs. of Seed broadcast to the acre. For syrup 25 lbs. is sufficient. If drilled in



MILLETS.

EARLY AMBER SUGAR CANE.



TEOSINTE.

Common Millet—Very early; grows 3 to 4 feet high; foliage broad. Sow 1 bushel to the acre. (50 lbs. to the bushel.)

Per lb. 5c (by mail 1 lb. 15c); per bus. \$1.00; per 100 lbs.\$1.85

German or Golden Millet—Matures about two weeks later than Common Millet. The Seed we offer is Southern grown, and so much better is it than Northern grown that more than double the quantity of fodder is produced on the same ground. It grows from 4 to 5 feet high. Sow 1 bushel to the acre. (50 lbs. to the bushel.) Per lb. 5c (by mail 1 lb. 15c); per bushel \$1.50; per 100 lbs.........\$3.00

Hungarian (Grass) Millet—Medium early; grows 3 to 5 feet high; withstands drought and yields well on light soil. Sow 1 bushel to the acre. (48 lbs. to the bushel.) Per lb. 5c (by mail 1 lb. 15c); per bushel \$1.00; per 100 lbs......\$2.00



HUNGARIAN GRASS.



TURKESTAN ALFALFA OR LUCERNE

MEDICAGO SATIVA VAR. TURKESTANICA.

Perfectly Hardy. Withstands Drought, Heat and Cold.

The importance of forage crops has occupied our attention many years, and we are constantly on the alert for new varieties. Turkestan Alfalfa we believe to be the most important introduction in late years. Its value can hardly be estimated, but without doubt it will add millions of dollars to the annual hay crop of the United States.

Value as a Fodder Plant on Dry, Arid Soils—The climate of Turkestan is not unlike that of our interior states, being far removed from the ocean and surrounded by wide expanses of dry land. The summers are very hot and long, and in many places the evaporation exceeds the quantity of moisture that has fallen during the year. The

inhabitants are mainly employed raising cattle and here it is this Alfalfa grows and flourishes. We have every reason to believe it will prove equally as valuable in this country.

Withstands Extreme Cold Without Injury—At the Experiment Station, Brookings, S. D., with a minimum temperature of 40 degrees below zero, with the ground bare, common Alfalfa was killed, while Turkestan came through unharmed. At the Wyoming Experiment Station the Turkestan Alfalfa was exposed to a minimum temperature of 45 degrees below zero without harm.

The Director of the Russian Department of Agriculture, writing about Turkestan Alfalfa, says: "Medicago sativa var. Turkestanica is the chief forage in use throughout Central Asia, and is of the highest importance, since during the summer it forms the chief, and in winter, prepared in the shape of hay, the only fodder for cattle. There are no meadows in certain parts, as soft herbs and grasses that grow up in early spring are quickly dried by the hot rays of the sun. The native Alfalfa would seem to be a cattle fodder that cannot be replaced in countries as dry and hot as Turkestan. Parallel experiments have been made in

the Merv Oases in growing Turkestan and common Alfalfa under widely different conditions, and the results have shown that the Turkestan is greatly superior to the common in the crop it yields, and is able to grow satisfactorily with a minimum supply of water, a supply so small that the common Alfalfa would perish with drought. Turkestan Alfalfa has a very large root system, and its leaves are covered with thick down. This, in conjunction with the deeply channelled leaf, enables the plant on the one hand to imbibe the moisture from the deeper layers of the soil, and on the other hand to exhale it in very small quantities."

Good Crops on Alkali Soils—The introduction of Turkestan Alfalfa permits of a great extension of the area heretofore devoted to the cultivation of Alfalfa, and this, too, in sections where climatic conditions have almost prohibited the growing of leguminous forage crops. Not only does it endure extreme drought and cold, but excellent crops of it have been raised on strongly alkaline soils.

Superior to Common Alfalfa—In our experience Turkestan Alfalfa has proved infinitely better than the common variety, the Seed germinates quicker, and the plants start into growth earlier and grow more rapidly under similar conditions. Sown alongside the common Alfalfa in our own neighborhood the Turkestan made a top growth averaging 18 inches in height, with a correspondingly large root growth, while the common only grew about 3 inches high. The plants grow strong, more leafy, with slender and less woody stems than the common sort, thereby making a finer and more nutritious hay. For its cultivation follow the general directions given for common Alfalfa. The Seed we offer is imported direct from Turkestan.

CURRIE'S ALFALFA OR LUCERNE—Strictly Choice Domestic.

The chief merit of Alfalfa lies in the fact that it may be cut 3 or 4 times a season, each cutting bringing enormous yields of sweet and nutritious forage which is much relished by all kinds of stock. Care should be taken when cattle are first turned in not to allow them to overfeed, as it is liable to cause bloating. It is an excellent soiling crop and makes the best hay when properly treated. In hay making it should be put in cocks instead of windrows, which will tend to prevent the shattering of the leaves. The Seed should be sown broadcast at the rate of 20 to 30 pounds per acre about the middle of April or earlier, should the ground be in good condition, without a nurse or cover-crop. The soil must be deep, rich, well prepared and well drained. It should never be sown on heavy, sticky clay land where water stands a short distance below the surface. A large crop once established, the results are

wonderful—three cuttings a year being the regular thing, averaging 10 tons green fodder to the acre. Not only this, but it will continue to give 10 tons to the acre, for 10 to 15 years. As a land enricher it is unsurpassed. The long roots, 10 to 15 feet under ground, bring up lots of buried mineral fertilizer, while, like all the Clover family, it is a great nitrogen gatherer. No farmer should be without an acre or two of it. Choice re-cleaned Seed, per lb. 16c (by mail 1 lb. 25c); per bushel \$9.75; per 100 lbs. \$16.00. (Subject to market fluctuations.)

SAND LUCERNE-Medicago media.

The director of the Michigan Experiment Station reports 5 tons of cured hay of Sand Lucerne to the acre on a sandy knoll, and says it is one of the best hay crops in use on the Experiment Station Farm. It is specially adapted to sandy land. Per lb. 30c by mail; peck \$2.85; bushel.....\$10.00

RUSSIAN FLAX.

When grown for Seed without regard to fibre, sow from 2 to 3 pecks of Seed to the acre. If fine fibre is wanted, sow from 1½ to 2 bushels to the acre, so as to grow clean, straight, slender straw.

1 lb. by mail 20c; peck 50c; bushel......\$1.50

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THOUSAND-HEADED KALE.

Like Dwarf Essex Rape, this is a valuable forage crop. Sow the Seed in spring in rows 12 to 18 inches apart, using about 1 lb. to the acre.

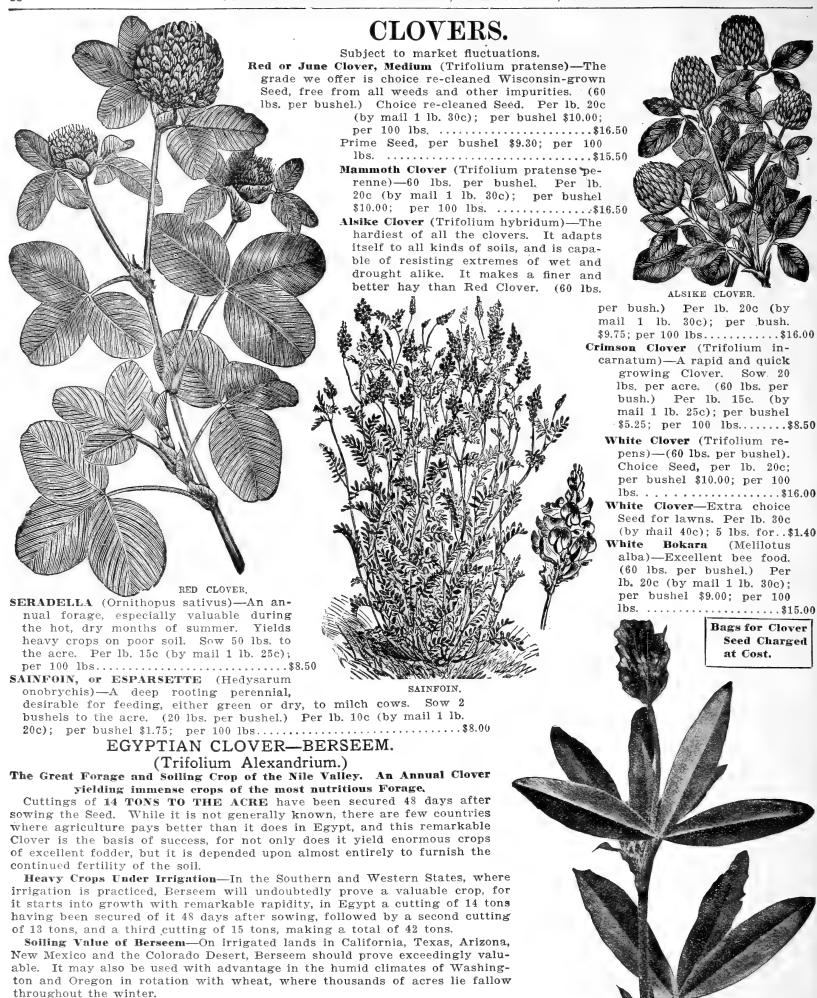
FIELD PEAS FOR FEEDING.

Canadian Field Peas can be very profitably sown along with oats and either eaten off the field by cattle or hogs, or allowed to ripen, when they can be readily separated by any farm seed mill. In this way two crops can be grown at the one cultivation.

Sow broadcast if alone, 3 bushels of Peas per acre, or in combination $1\,\%$ bushels Peas to $1\,\%$ bushels of Oats, mixed to the acre.

Canadian	White —Bushel\$1.50
Canadian	Blue —Bushel\$2.00
Scotch-B	Sushel\$2.00

Subject to market fluctuations. See Garden Peas, pages 24 and 25



will make a splendid Clover for Western Washington."

The Seed we offer is imported direct from Egypt. 1 lb, 30c (by mail 40c);

10 lbs. \$2.50; 25 lbs. \$5.50; 100 lbs. \$20.00,

Mr. J. W. Pettett, Callan County, Wash., writes: "Egyptian Clover did well. Ten weeks from sowing some of it measured 3 feet 9 inches. It



AWNLESS BROME GRASS.

RECLEANED GRASS SEEDS.

OUR GRASSES ARE FREE FROM WEED SEEDS AND TRUE TO NAME.

Prices Subject to Market Fluctuations Without Notice. Write for Prices on Clover and Timothy, If Wanted by Mail, Add 8 Cents Per Pound for Postage.

Where a grass or grasses is desired for laying down for a period of 10 or more years we would earnestly draw the farmers' attention to the first 7 mentioned grasses which have proven themselves as thoroughly adapted to the Northwest and Western States, and as they become better known their cultivation is rapidly increasing. They do well in mixture with clover and should be sown at the rate of 25 pounds per acre, four-fifths grasses to one-fifth clover seed.

BROMUS INERMIS, OR AWNLESS BROME GRASS.

An exceedingly valuable grass, succeeds and produces immense crops of high nutritive value on the sterile and arid plains of our Western States, growing luxuriantly on dry, sandy soils, where other grasses would perish. It is perennial, and once sown down will stand for 10 years. It is one of the surest to obtain a catch from establishing itself very rapidly, so much so that a good Hay crop can be had the first season, followed afterwards by an immense amount of succulent pasturage; two crops a year can be had from it, often running over 5 tons cured Hay per acre. When fully grown the plant stands from 4 to 5 feet in height and stools out freely; it is ready to cut the latter part of June. This is the Russian Grass or Russian Brome Grass of some writers.

Sow broadcast at the rate of 20 lbs. per acre (14 lbs. per bushel). Per lb. 15c; per bushel \$1,50:

per 100 lbs. \$10.00. Beware of adulterations.

Meadow Fescue or English Blue Grass (Festuca pratensis) -One of the best of the natural or permanent meadow grasses. It is very hardy and succeeds in almost all soils, but attains its greatest perfection in moist, rich land, coming into use very early and again late in the fall. It should form a prominent part in all permanent pasture and meadow mixtures. (22 lbs. to the bushel.) Per lb. 12c; per bushel \$2.25; per 100 lbs.....\$10.00

Orchard Grass (Dactylis glomerata)-Is of exceptional value for permanent pastures and for Hay crops. It is very early, coming in ahead of all the other grasses, recovers quickly after being cut, and endures close cropping by cattle. All kinds of stock relish it greatly, and if cut when it comes into flower makes excellent Hay. Thrives well on all soils and attains its greatest perfection on strong, moist and clay lands. (14 lbs. per bushel.) Per lb. 17c; per bushel \$2.25; per 100 lbs....\$15.00

Tall Meadow Oat Grass (Avena elatior)-It is the first grass to show itself in spring and grows rapidly in good soil, showing a height of 4 feet by June. It should be cut for Hay just as coming into bloom, will furnish 2 and 3 cuttings per year and is invaluable for early and late pasturage, furnishing a nice, sweet and tender herbage. Sow 20 to 25 lbs. per acre. (10 lbs. per bushel,) Per lb. 17c; per bushel \$1.65; per 100 lbs....\$15.00

Meadow Foxtail (Alopecurus pratensis)-Closely resembles Timothy, but flowers much earlier, and thrives in all soils excepting dry sand or gravel. It succeeds best in strong, moist, rich soils. It is highly relished by all kinds of stock, endures close cropping, and forms a luxuriant aftermath. Many farmers confound this with our wild Foxtail or Squirrel Grass, which is a great mistake, as this is really a valuable variety. (10 lbs. per bushel.) Per lb. 35c; per bushel \$3.00; per 100 lbs.....\$30.00

Kentucky Blue Grass (June Grass or Smooth-Stalked Meadow Grass, Fancy Cleaned.) (Poa pratensis)-One of the first grasses to start in the spring; relished by all kinds of stock and succeeds on a great variety of soils. Fancy cleaned Seed. (20 lbs. per bushel.) Per lb. 20c; per bushel \$3.60; per 100 lbs......\$18.00

Kentucky Blue Grass, Extra Fancy Cleaned Seed for Lawns-(20 lbs. per bushel) Per lb. 25c; per bushel \$4.00; per 100 lbs.....\$20.00

Kentucky Blue Grass, in Chaff-A lighter grade of the above, but free from weeds and impurities. (14 lbs. per bushel.) Per lb. 18c; per bushel \$2.35; per 100 lbs.\$16.50

Canadian Blue Grass (Poa compressa) - An excellent pasture grass for thin clay land. Very hardy. (14 lbs. per bushel.) Fancy cleaned Seed. Per lb. 12c; per bushel \$1.50; per 100 lbs.....\$10.00

Red Top, Choice (Agrostis vulgaris)-Grows on almost all soils; but does best on moist lands. (14 lbs. per bushel.) Per lb. 10c; per bushel \$1.25; per 100 lbs......\$7.50

Red Top-Fancy cleaned solid Seed, free from chaff. Per lb, 15c; per bushel of 20 lbs. \$2.40; per 100 lbs.......\$12.00 Red Top, Fancy Extra Re-cleaned Seed for Lawns-Valuable for sowing down in lawns. (32 lbs. per bushel.) Per 1b. 20c; per bushel \$5.00; per 100 lbs......\$15.00

Crested Dog's Tail (Cynosurus cristatus)-A fine dwarfgrowing evergreen grass, particularly adapted for hard. dry soils and hills pastured by sheep. (20 lbs. per bushel.) Per lb. 30c; per bushel \$5.00; per 100 lbs....\$25.00

English Rye Grass (Lolium perenne)-One of the best and most nutritious grasses. It endures close cropping and recovers quickly after cutting. (24 lbs. per bushel.) Per lb. 10c; per bushel \$1.75; per 100 lbs......\$6.50

Italian Rye Grass-An excellent variety, producing a nutritious feed in early spring. (18 lbs per bushel.) Per lb. 10c; per bushel \$1.25; per 100 lbs......\$6.50

Fowl Meadow Grass (Poa serotina)-Valuable for sowing on low, wet lands. (12 lbs. per bushel.) Per lb. 30c: per bushel \$3.00; per 100 lbs......\$24.00

Hard Fescue (Festuca duriuscula)-Should be included in all sheep pastures or in permanent pastures for dry, gravelly soils. (14 lbs. per bushel.) Per lb. 12c; per bushel \$1.35; per 100 lbs......\$9.00

Timothy (Phleum pratense)—Wisconsin grown thoroughly re-cleaned Seed. Subject to market changes, (45 lbs. per bushel.) Per lb. 10c; per bushel \$2.50; per 100 lbs.....\$5.50

Red or Creeping Fescue (Festuca rubra)—Valuable for sowing on dry pastures, light soils and railroad embankments. It is of a creeping habit, and the roots penetrate so deeply into the soil that it remains green after many other grasses have dried up. (14 lbs. per bushel.) Per 1b. 20c; per bushel \$2.25; per 100 lbs....\$15.00

Rough Stalked Meadow Grass (Poa trivalis)-An excellent grass for moist meadows and stiff clay. (14 lbs. per bushel.) Per lb. 30c; per bushel \$3.60; per 100 lbs....\$25.00

Sheep's Fescue (Festuca ovina)—Should form a large part of all mixtures for sheep grazing. In growth it is short and dense, deep-rooted and not easily affected by drought. (14 lbs. per bushel.) Per lb. 12c; per bushel \$1.25; per 100 lbs.....\$\$.50

Tall Fescue (Festuca elatior) -A tall-growing grass particularly adapted for strong clay and wet soils: stands overflowing and should form a part of all mixtures for marshes and wet land. (14 lbs. per bushel.) Per lb. 30c; per bushel \$3.65; per 100 lbs......\$25.00

Water Spear Grass (Glyceria aquatica) -A grass growing naturally on low and wet soils. (14 lbs. per bushel.) Per 1b. 25c: per bushel \$3.35: per 100 lbs......\$23.50

Water or Floating Meadow Grass (Glyceria fluitans)-Invaluable for wet soils and marshes. (14 lbs. per bushel.) Per lb. 25c; per bushel \$3.25; per 100 lbs......\$22.00

Wood Meadow Grass (Poa nemoralis)-Grows naturally in shady places and moist, rich soils. Forms a close sod and should be sown in shady places in lawns. (14 lbs. per bushel.) Per lb. 45c; per bushel \$5.75; per 100 lbs.840.00

"Grass is King;" CURRIE'S "No Grass, no Cattle;"

"No Cattle, no Manure:" "No Manure, no Crops."

Superior Grass and Clover Mixtures For Spring and Fall Sowing. GRASS AND CLOVER MIXTURES VS. TIMOTHY.

For many years Timothy or Timothy and Clover were the only varieties used to obtain a crop of Hay or Pasture, and while Timothy is of itself an excellent grass, and Clover the basis of all successful farming, the fact that the life of either of these, even under the most successful conditions, does not extend beyond a few years, consequently have to be re-sown, with all the attendant expense of seeding, plowing

and harrowing, led us to look for something that gives a greater return of Hay per acre, and at the same time be of a more percharacter manent and not so likely to fail as Timothy. This can be accomplished by sowing a mixture of grasses, as no matter how good one individual grass may be there is always more or less chance of a total failure, as has often been demonstrated in Timothy sowings, while with the mixtures the failure of any one variety of grass composing it is not sufficient to endanger or materially affect the result of the sowing; again. by sowing a wellarranged mixture we get in such va-

rieties as are best adapted for particular purposes and soils. Where a Hay crop only is desired, we use the taller growing grasses and such as will all ripen about the same time; where a Hay crop first, and pasture afterwards, is desired, we select the grasses, putting in a proportion of the taller

ones for the Hay crop, and the dwarfer and close-growing sorts to fill up the bottom and give a close and compact pasture. We also arrange to have varieties that come into maturity both early and late in the season, thus keeping up a continuous growth and furnishing grazing until late in the year. Mixtures of this kind are of great value to dairy farmers, for they not only furnish a rousing Hay crop, early in

the season (three or four weeks ahead of Timothy), and the grasses recover so quickly that they are ready to be pastured within a few days after cutting, and will continue to furnish good pasturage until very late in the fall.

Where quick results are desired. we advise sowing grass mixtures without a cover crop, such as Rye, Oats or Barley. It is of the utmost importance to sow on clean land, finely pulverized and in good tilth, that which has been the previous season in a hoed or cultivated crop being best. Sow broadcast by with a hand or Broadcast Seeder. covering the seeds

CURRIE BROS! SUPERIOR GRASS MIXTURE AT IMOTHY AND CLOVER

> by light harrowing, after which all should be rolled. This rolling is important, as it makes a firm seedbed, bringing the Seed in close contact with the soil, and helps to retain the surface moisture.

HAY AND PASTURE MIXTURES FOR ONE TO THREE YEARS.

The following tables are composed of the different varieties of Grasses and Clovers suitable to produce big Hay crops in our Northwestern States, and are the result of years of Actual Experience.

No. 1 For One Year's Hay and Pasture.

If sown in fall, a good Hay crop can be secured from this mixture, followed by a large second crop, which, in favorable seasons, has equalled the total crop from Timothy and Clover.

Orchard Grass, Timothy, English Rye Grass, Alsike Clover, English Blue Grass, Red Clover, Tall Meadow Oat Italian Rye Grass, Grass.

Sow 20 lbs. per acre. Cost per acre...\$2.00 50 lb. lots..... 4.75 100 lb. lots.... 9.00

No. 2. For One Year's Hay and Two Years' Pasture.

This mixture is composed of grasses which will produce an immense Hay crop the first season, followed by a large second crop. If no second crop be taken off, luxuriant pasture can be had all summer and fall.

Italian Rye Grass, Timothy, Orchard Grass. Tall Oat Grass. Sheep's Fescue,

English Rye Grass, Meadow Fescue, Red Clover. Alsike Clover. White Clover,

Sow 20 lbs. per acre. Cost per acre...\$2.25 50 lb. lots..... 5.25 100 lb. lots.... 10.00 No. 3. For Two Years' Hay and One Year's Pasture.

Produces immense crops of Hay during the first two years, with grand second crops, or where second crops are not desired, will furnish luxuriant pasturage from July to the end of October.

Tall Oat Grass, Meadow Fescue. English Rye Grass, Red Clover, Italian Rye Grass, Orchard Grass,

Sheep's Fescue, Timothy, Alsike Clover, White Clover,

Sow 20 lbs. per acre. Cost per acre...\$2.25 50 lb. lots.... 5.25 100 lb. lots....10.00

No. 4 Hog Pasture Grass and Clover Mixture.

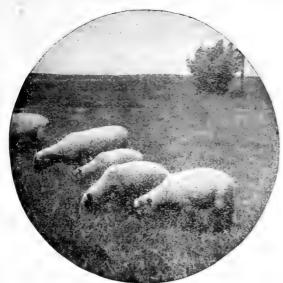
This mixture is composed of varieties that will give the quickest and best results. A sowing made in the early spring will furnish a grand and luxuriant pasture by July of the same year. No hog raiser should be without an acre or two of this.

Crimson Clover, Italian Rye Grass, Sow 14 lbs. per acre. Mammoth Clover, Alsike Clover, Cost per acre...\$1.35 English Blue Grass, English Rye Grass, Orchard Grass,

50 lb. lots..... 4.50 100 lb. lots....

We do not offer cheap Grass Mixtures; only one grade, and that is the best that money can procure. Do not be misled. The quantity per acre and the varieties used make the price look large or small, as the case may be.

CURRIE'S SUPERIOR GRASS AND CLOVER MIXTURES.



OUR SHEEP PASTURE

For Spring or Fall Sowing—With or Without a Cover Crop.

A FEW OF THE ADVANTAGES WE CLAIM FOR OUR PERMANENT GRASS AND CLOVER MIXTURES,

They are permanent, lasting for ten to twelve years without reseeding. They mature two or three weeks earlier than Timothy, produce more Hay to the acre, and on account of their earliness have a longer growing season in which to mature the second crop.

After cutting, these mixed grasses recover quickly, and excellent pasturage can be had within a week or two after haying time.

Your chance of missing a catch is reduced to a minimum, as is the case with Timothy or any one variety of grass. One or other of the grasses may miss to catch, but total failure is almost impossible.

At first sight these Grass and Clover Mixtures look expensive to the average farmer (two or three times greater than Timothy), but he must bear in mind that they also last three or four times longer—and one second preparation of the ground to again sow Timothy which had failed would more than make up the difference of cost between these Grass Mixtures and Timothy.

ing a large bulk of Hay of excellent quality.

HAY AND PASTURE PERMANENT MEADOW MIXTURES.

No. 5. For Light, Gravelly and Sandy Soil.

Composed of grasses that will produce a good, permanent sod, besides yielding heavy hay crops.

Orchard Grass,	Mea
Meadow Foxtail,	Shee
English Rye Grass, Italian Rye Grass,	Cres
Tall Fescue	Time Red
Kentucky Blue Grass	Whi
Red Top Grass, Hard Fescue,	Alsi

Meadow Fescue,
Sheep's Fescue,
Crested Dogstail,
Timothy,
Red Clover,
White Clover,
Alsike Clover,

Sow	25	1	l	8	١.	I) (21	ů	acre.
25	lbs									\$3.25
50	lbs									6.00
100	lbs					,				11.50

No. 6. For Medium or Rich Prairie Soils.

Orchard Grass.
Red Top Grass,
Meadow Foxtail,
Kentucky Blue Grass,
Hard Fescue,
Sheep's Fescue,
English Rye Grass,
Italian Rye Grass,

Tall Meadow Cat
Grass.
Meadow Fescue,
Tall Fescue.
Timothy,
Red Clover,
Alsike Clover,
White Clover,

Sow	25	1	b	s.	1	9 (eı	ľ	acre.
25	lbs								\$3.25
50	lbs								6.00
100	lbs			۰		٠			11.50

No. 7. For Heavy or Clay Soils.

Meadow Foxtail,
English Rye Grass,
Orchard Grass.
Red Top,
Kentucky Blue Grass
Italian Rye Grass,
TIAMA Elocotto

Tall Oat Grass,
Tall Fescue,
Meadow Fescue,
Red Clover.
Alsike Clover,
White Clover,

Sow	25]	Įŧ,) 5	j,	1) (ej	Г	acre.
25	lbs									\$3.25
50	1bs									6.00
100	lbs									11.50

White Clover, No. 11. For Renovating Old Pastures and Meadows.

No. 10 for Orchards and Shady Places.

A mixture of grasses adapted for growing where there is considerable shade. One of the best of our mixtures for giv-

Grass lands that have for years been giving good Hay crops, without receiving a top dressing of barnyard or commercial fertilizers, become bare and thin, frequently wanting in the more nutritive grasses. These pastures will be greatly improved by sowing this mixture at the rate of 10 pounds per acre. Previous to sowing, harrow the sod with a sharp-tooth harrow.

Orchard Grass.
Meadow Fescue,
Tall Oat Grass.
Italian Rye Grass,
English Rye Grass,
Hard Fescue,
Red Clover.
Alsike Clover,

Orchard Grass, Meadow Foxtail,

Red Clover.

Meadow Foxtall,
Wood Meadow Grass,
Kentucky Blue Grass,
Red Top Grass,
Meadow Fescue,

Sow	10	1b	S	Į) (eı	r	acre.
10	1b	s.						.\$1.30
50	1b:	S						. 6.0 0
100	1b	S.						. 11.59

Sow 25 lbs, per acre.

25 lbs.....\$3.25 50 lbs.....6.25 100 lbs.....12.00

No. 8. For Hay on Wet Soils Which Are Occasionally Overflowed.

Fowl Meadow Grass,
Red Top.
Rough Stalked Meadow,
Water Meadow Grass,
Timothy.
Tall Fescue,
Alsike Clover.
Water Spear Grass,

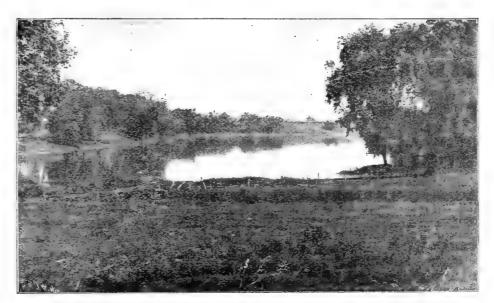
S	ow	2	5	11	b	9	p	e	r	a	C	ere.
25	lbs											\$3.50
50	1bs											6.50
100	lbs											12. 50

No. 9. For Hay Only.

This is a permanent Meadow Mixture, composed of Grasses which will yield the largest possible amount of Hay. The value of the aftergrowth or second cutting has, in good years, been equal to an ordinary Hay crop, obtained from sowings of Timothy. Five tons per acre have been cut from this in one year.

Orchard Grass,
Meadow Fescue,
Tall Meadow Oat Grass,
Red Top Grass,
English Rye Grass,
Italian Rye Grass,
Meadow Foxtail,
Red Clover,
Alsike Clover,

S	ow	2	ð	,	1	b	S	٠	I	€	ì	a	ıe	re.
25	lbs												. !	\$3.25
50	lbs						۰	۰						6.00
100	lbs	ì				0	۰		٠				۰	11.50



FIELD OCCASIONALLY OVERFLOWED.

CURRIE'S LAWN GRASS SEED

PRODUCES A RICH, THICK AND VELVETY LAWN THE FIRST SEASON.

A BEAUTIFUL LAWN AND HOW TO MAKE IT.

It is universally conceded that nothing contributes so much to the beauty and attractiveness of the Home Grounds, the Park and the Cemetery, as a smooth, uniformly rich-green, well-kept lawn, which, to be perfect and a pleasure to walk on, should have a firm yet elastic and carpet-like surface. To secure this should, therefore, be the first consideration in laying out or renovating old grounds.

Turfing with fine old pasture sod, at one time a popular plan of making a lawn, is now almost entirely superseded by seeding, because of the expense and difficulty in obtaining good, clean turf. On the other hand seeding is not only inexpensive but is in reality the only means of securing a fine and permanent lawn, depending only for its complete success on the thoroughness with which the ground is prepared, the quality and quantity of the Seed sown, and the subsequent care of the lawn.

Our extensive experience in the seeding of lawns and exhaustive experiments with all kinds of lawn grasses have demonstrated beyond a doubt that many kinds are valueless, being too coarse or bunchy, and that one kind of grass alone can not be relied upon, in our climate, to produce and maintain a fine lawn. It is only by using a proper combination of

several suitable varieties, sown liberally, that the most satisfactory results can be obtained.

CURRIE'S LAWN GRASS MIXTURES are the result of years of study and careful observation, which, if our directions are followed in seeding, never fail to produce quickly a thrifty growth of fine, velvety, rich green grass, continuous in verdure from early spring to winter, and creating a springy, dense, carpet-like turf and permanently beautiful lawn.

THE QUANTITY OF SEED REQUIRED.—There is no fixed rule, but a liberal sowing is always satisfactory, while a light seeding is a waste of time and usually disappointing. A beautiful lawn may be produced in a few weeks, or it may not approach perfection for two or more seasons, according to the quantity of Seed sown. We have frequently, when in a hurry for a fine, close turf sown at the rate of seven bushels of 20 lbs. each to the acre, with the most successful results, but in general the following quantities will produce the best results: 1 quart to 250 square feet; 1 pound to 400 square feet; 5 pounds to 2,000 square feet; 20 pounds to 8,000 square feet; 100 pounds per acre. For renovating old lawns about one-half the above quantities, on the average, is required.



CURRIE'S SPECIAL LAWN GRASS MIXTURE.

Composed of Evergreen Grasses, Suitable for our American Climate, and made up from only the finest and cleanest grades of Seed. This splendid mixture is composed of only the finest dwarf-growing evergreen grasses; absolutely free from weed seeds or other impurities; especially adapted and mixed in the proper proportion to suit the American climate. In comparing the cost of our Special Lawn Grass with other mixtures sent out by the trade, remember that the natural weight per measured bushel of our mixture is 20 pounds per bushel, while that of most mixtures is only 14 pounds per bushel. To obtain this exceptionally heavy weight per bushel, we must and do use only the heaviest and best samples of the various grasses which compose our mixture. This is in itself a guarantee against sowing weed seeds, as the

heavier the mixture the more thoroughly recleaned have been the component grasses. Pint, 10c; quart, 20c; per lb., 30c; 2½ lbs., 70c; 5 lbs., \$1.35; 20 lbs., \$5.00; 100 lbs., sufficient to seed one acre, for \$22.50. If wanted by mail, add 5c per quart, 10c per lb., for postage.

Sow at the rate of 1 quart to 250 square feet; 1 pound to 400 square feet; 5 pounds to 2,000 square feet; 20 pounds to 8,000 square feet; 100 pounds per acre.

Fine Mixed Lawn Grass Seed—Also an excellent mixture, equal in quality to the best mixtures usually offered in the trade. Quart, 15c; 1b., 25c; 2½ lbs., 60c; 5 lbs., \$1.00; 10 lbs., \$1.85; 20 lbs., \$3.50; 100 lbs., \$15.00.

TERRACE A

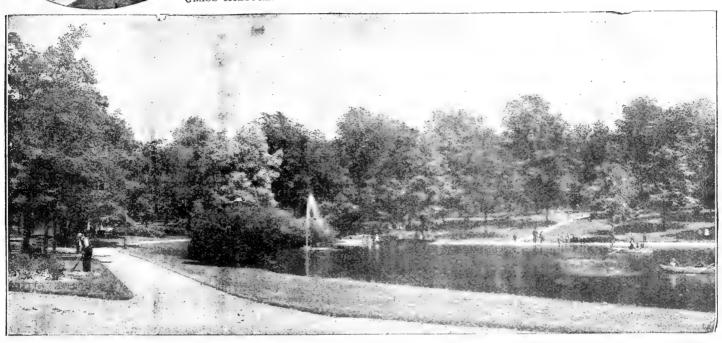
CURRIE'S LAWN GRASS SEEDS.

When Grass Seed is Wanted by Mail, Add 5c per quart; 10c per lb. for Postage CURRIE'S GRASS MIXTURE FOR SHADE—The growing and maintaining of a nice

fresh green Sward or Turf below trees or in shady places has long been regarded as a hard and difficult proposition. In our Grass Mixture for shade we have an excellent combination of the sorts which grow naturally in shady places and under any ordinary circumstances will furnish a close, green, velvety turf during the entire season. However, it often is the case that under trees the ground becomes so impoverished by the action of the multitude of fine tree roots as to render the growing of a nice, close sod of grass almost impossible; in such cases we would recommend a liberal top dressing of Currie's Complete Fertilizer at the rate of 400 pounds per acre.

Pint, 15c; quart, 25c; lb., 35c; 2½ lbs., 85c; 5 lbs, \$1.60; 20 lbs., \$6.00; 100 lb, \$27.50.

TERRACE AND SLOPES GRASS MIXTURE.



OUR GRASS MIXTURE FOR SHADE

Grass Mixture for Terraces and Slopes—Is composed of dwarf-growing evergreen grasses, possessing strong fibrous and creeping roots, especially adapted for growing on sloping banks, and when once established will prevent washing out, the sward being close and compact, composed only of the finest leaved grasses, which will withstand drought and exposure, giving a continuance of fine velvety green grass all season. Pint, 15c; quart, 25c; lb., 35c; 2½, lbs., 85c; 5 lbs., \$1.60; 20 lbs., \$6.00; 100 lbs., \$27.50.

Golf Links Mixture for Putting Green—The grasses composing this mixture are dwarf-growing and compact, yet so hardy as to be able to stand the constant wear necessary for the Putting Green. Pint, 15c; qt., 25c; 1 lb., 35c; 2½ lbs., 85c; 5 lbs., \$1.60; 20 lbs., \$6.00; 100 lbs., \$27.50.

Golf Links Course Mixture—A mixture of grasses that will stand the wear incidental to the game of golf or other outdoor sports, forming a nice, close turf that will hold out even in the dry part of our American summer. Quart, 20c; 1 lb., 25c; 2½ lbs., 60c; 5 lbs., \$1.00; 20 lbs., \$4.00; 100 lbs., \$18.00.

An application of our Lawn Fertilizer at the rate of 5 pounds to 250 square feet; 10 pounds to 500 square feet; 25 pounds to 2,500 square feet; 50 pounds to 4,000 square feet; 100 pounds to 8,000 square feet, will greatly benefit your Lawn, and can be applied any time during the growing season. 5 lbs., 30c; 10 lbs., 50c; 25 lbs., \$1.25; 50 lbs., \$2.00; 100 lbs., \$3.50; 600 lbs., sufficient for one acre, \$18.00.



GOLF LINKS GRASS MIXTURE



The best that money or skill can produce. We have for years exercised the greatest care to have our strains of Flower Seeds brought up to an exceptionally high standard. In such Seeds as Asters, Carnations, Calceolaria, Cineraria, Pansies, Primula, Stocks, Sweet Peas and Verbenas, etc., these being sorts that are largely used by Florists

The best that money or skill can produce.

and private gardeners in quantity, we have been careful to obtain our stocks from only the best and finest strains that can be bought from the most careful growers.

USEFUL HINTS FOR THE SUCCESSFUL CULTIVATION OF FLOWER SEEDS.

Cause of Failure. Many of the failures which occur in the sowing of the very small seeded varieties of Flower Seeds happen often through covering too deeply—Washing out by too heavy watering—or omitting to water in time, in which case they dry off or shrivel up.

The Successful Method. The most successful way is to sow the Seeds in shallow earthenware seed pans or wooden boxes 2 or 3 inches in depth, partially filling the bottom part with broken pots, ashes or small stones, to provide drainage; fill to within half-inch of the rim with finely sifted soil, which press down firm and level (it is a good plan to thoroughly soak with water, say the day before sowing), scatter the Seeds evenly over the surface, cover with soil to three or four times the depth of the Seed you are sowing; the very fine seed should only be pressed down with a board. After sowing cover with a sheet of glass or a wetted sheet of paper until seedlings come through the ground, after which remove the glass or at least enough to admit fresh air, otherwise your seedlings will damp or rot off.

Transplanting. As soon as they can be handled, transplant into similar boxes 1 to 2 inches apart, and when large enough put in the positions where they are wanted to flower. This additional trouble will well repay the amateur by the increased blooming period it gives to such Seeds as Asters, Heliotrope, Lobelia, Salvia and Verbena.

Sweet Alyssum, Asters, Nasturtiums, Mignonette, Marigolds, and all Hardy Annuals may be sown where they are intended to flower, as soon as the ground is free from frost, or better still, about the middle of May in this latitude, as nothing is gained by sowing in a cold seed bed. Seeds sown in a nice, warm seed bed will with good weather surpass those sown weeks before, as the latter usually have become stunted through weather setbacks, whereas the late-sown ones usually come right along with no checks; of course, care must be taken not to sow too late, as late sowings run severe risks from drying out during our first warm weather—unless care is taken to water regularly until the seedlings become established. Thin out where they come up too thickly to at least 4 inches apart and over, according to the size of the plant.

August, and transplanted to their permanent flowering positions in early autumn, protecting during winter with a covering of leaves or manure. Many of the Perennials, such as Antirrhinum, Dahlias, Heliotrope, Salvia, etc., can be sown outdoors as soon as good weather sets in for late flowering.

HINTS ON SWEET PEA CULTURE.

DON'T expect Sweet Peas to thrive in soil too poor for any other plants, or in a sunless location. They need, as nearly as possible, a free clay loam, moderately rich and freely cultivated.

DON'T overfeed. With a view to obtaining vigorous growth and profusion of bloom, bone meal is the best fertilizer.

DON'T sow too shallow. A good plan is to draw out a trench 6 inches in depth, into which plant the Seeds not less than two inches deep, and as the plants become established bank the soil against them, repeating this two or three times throughout the season.

DON'T gather blooms grudgingly. The more you cut the longer the vine will continue to flower. Remember, when they go to seed Sweet Peas will cease flowering.

DON'T water so as to only slightly sprinkle or wet the surface of the ground. When you water, see that it soaks thoroughly into the ground for at least 6 inches.

THE FOLLOWING ABBREVIATIONS OCCUR IN OUR FLOWER SEED LIST, VIZ.:

- H. A. for Hardy Annuals, that grow, bloom and die the first year from Seed.
- H. B. for Hardy Biennials, that bloom the second year from Seed, and then die, although many, if sown early in the spring, will flower the first year.
- H. P. for Hardy Perennials that usually bloom the second year from Seed, and continue to grow and bloom for many years. Some will also bloom the first year, if sown early.
 - H. indicates that they are Hardy, and H. H., Half Hardy. T. indicates that they are Tender.

General Flower Seed List.



ADONIS VEBNALIS.

ABUTILON.

AGERATUM.

LITTLE BLUE STAR.

An exceedingly dwarf bushy
Ageratum attaining a height
of only 4 or 5 inches, perfectly covered with bright blue
flowers from early summer until fall. Invaluable for edgings 10

ABOBRA.

Viridiflora—A rapid growing, beautiful climbing Gourd, producing freely dazzling scarlet fruits which form a striking contrast against the dark glossy green of the foliage. H. H. P.

ABRONIA.



ACHILLEA.

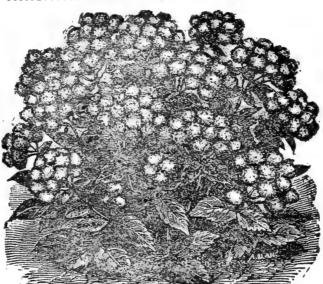
Pkt.

ADONIS.

This showy plant is of unusual merit on account of its adapting itself to any circumstances under which it may be placed. If partially shaded, it remains a long time in bloom.

ALLEGHENY VINE.

Adlumia Cirrhosa or Mountain
Fringe—An attractive climber,
well worthy of a place in every
garden. The flowers are fleshcolored and form a fine contrast to the pale green foliage
of the plant. Height, 15 feet.
H. A.



AGERATUM IMPERIAL DWARF BLUE

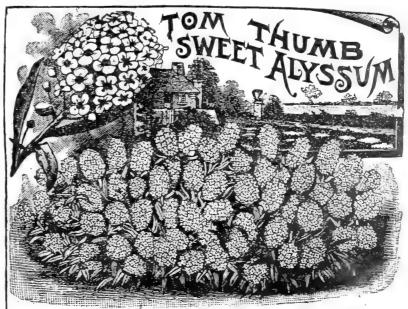
ALYSSUM.

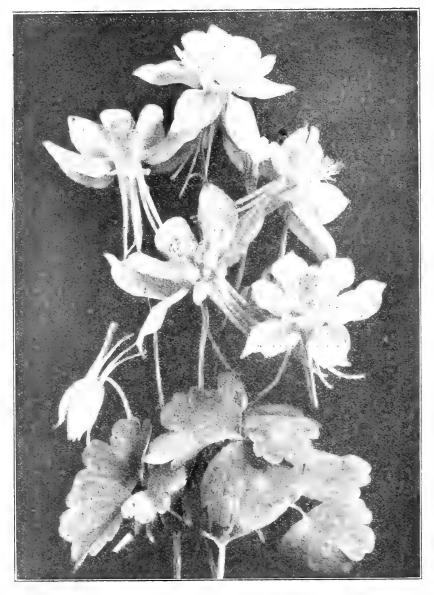
AMARANTHUS.

A class of highly ornamental plants, many of which are grown exclusively for their handsome foliage, while others are equally desirable for their beautiful clusters of brilliant colored flowers, which are very effective for autumn decoration. H. H. A. Atropurpureus-Blood red foliage, drooping flower spike ... Caudatus (Love Lies Bleeding)-Long drooping sprays of red flowers Henderii-A novel variety presenting in its leaf markings a range of color not often seen..... Melancholicus Ruber-Foliage blood red..... Salicifolius (Fountain Plant)-This magnificent variety attains a height of from 4 to 6 feet, with gracefully drooping willow-shaped leaves, banded and tipped orange, carmine and bronze Sanguineus (Prince's Feather)—A showy plant with erect masses of red flowers Tricolor (Joseph's Coat)-Leaves red, yellow and green.

AGROSTEMMA.

Coeli Rosea (Rose of Heaven)—A free-flowering hardy annual of easy culture, flowers on long slender stems, like a single pink; blooms the first season; 1 ft. H. A..





ANTIRRHINUM.

Snapdragon.

One of the most showy and useful border plants, of the easiest culture, and unsurpassed for summer and fall flowering. The most recently improved varieties of this valuable genus have large and finely shaped flowers, of the most brilliant and varied colors, with beautifully marked and spotted throats. They succeed in any good garden soil and are very effective in beds or borders, blooming the first year from Seed. For early flowering sow in hot-bed or indoors in early spring, or outdoors in May for later flowering. The new Giants are unexcelled for size of flower and beauty of markings. They are excellent as cut flowers. H. P.

Tom Thumb—Dwarf, growing 1 foot; ¼ oz. 25c......

Picturatum Nanum—A great variety of brilliant colors,
¼ oz. 20c.....

NEW GIANT FLOWERING SNAPDRAGON.

Giant Pink,
Giant White,
Giant Scarlet,
Giant Garnet.

Majus Tall-Choice mixed, ¼ oz. 15c.....

Each, per pkt., 5c. Collection of 6 colors, 25c. Mixed pkt. of above, choice colors, 10c; ¼ oz. 35c.

AQUILEGIA.

Columbine.

Exceedingly showy, early blooming, hardy plants, specially valuable for the peculiar formation of their flowers and the great variety of color. H. P. Pkt.

Alpina—An early blooming plant, well suited for borders and rock work. Pure white flowers; height 6 inches.

AURICULA.

AQUILEGIA.

ARCTOTIS GRANDIS.

African Lilae Daisy—A remarkably handsome annual from Africa, forming many branched bushes, 2 to 3 feet high. Its flowers are large and showy, being pure white on the upper surface, the reverse of petals pale lilac-blue; a beautiful flower of the easiest culture......

ARISTOLOCHIA.

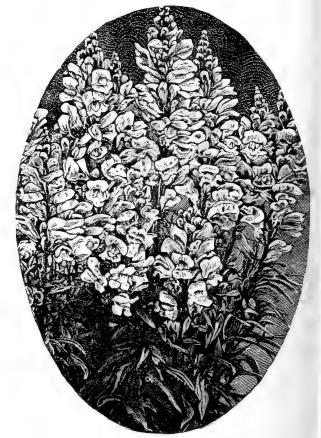
ARNEBIA CORNUTA.

Arabian Primrose—An exceedingly pretty annual, producing a profusion of rich primrose-yellow flowers, marked upon first opening, with five black spots, which change the second day to a rich maroon color, vanishing altogether on the third day; leaving the flower a clear yellow

ASPERULA.

ASPARAGUS.

Sprengeri (Emerald Feather)—One of the easiest plants to grow in pots or hanging baskets, producing graceful fronds 4 feet long, flowers white, followed by red berries. Grows readily from Seed. 15 Seeds.. 10



SNAPDRAGON-GIANT FLOWERING.

CURRIE'S SUPERB ASTERS.

CHOICE AMERICAN GROWN.

The best results are obtained from rich, well-prepared soil. Sow indoors in February or March for early flowering, transplanting into shallow boxes or pots as soon as the seedlings have formed three leaves; plant outdoors when danger from freezing is past. For late flowering they can be sown outdoors in May or June.

SEMPLE'S BRANCHING.

A variety flowering late in the season, of strong, branching habit and robust growth, bearing flowers with twisted or wavy petals of remarkable size, exceedingly handsome and graceful.

r	K to	F.	ĸ.
White	10	Pink	10
Blue	10	Rose	10
Lavender	19	Mixed Colors, ¼ oz. 25c; oz.	
		90c	5
1 nkt each of the 5 named	Son	unles Branching Astors for 2	× 0

l pkt. each of the 5 named Semple's Branching Asters for 35c. ASTER, UPRIGHT, WHITE.

GIANT UPRIGHT BRANCHING.

A grand Aster, growing about 30 inches tall, with strong, straight, upright stems, permitting of close planting. The flowers are exceptionally large and very double.

	White																																									
Pink		•	 ٠	•	٠,		A					. T	 T9		 DD 1	 D	4	Tai		o .			 	•	•	 	٠	• •	٠	•	٠.	٠.	•		•	٠		٠.	•	٠.	,	
					•	U.	/ 1 .	л	L	46	٧,	3 T.	•	J	D.	n	1	TAI	·		u	м.	×ο																			

An improvement on the well-known and justly popular "Paeopy-flowered Type." The flowers are large, firm and very double, on long, stout, stiff stems, making it an ideal Aster for cut flower work. The plant grows to a height of 20 to 24 inches and flowers at mid-season.

Early White, Late White, Lavender, Pink, Mixed.
Any of the above, pkt. 10c; 4 pkts. 30c.



ASTER, PURITY.



OUR GRAND SEXTETTE OF AMERICAN ASTERS.

Pkt.

Daybreak—A beautiful, compact, branching Aster, with large, handsome, globe-shaped flowers, which are borne in great profusion, of a charming shell pink color, similar in shade to the well-known Daybreak Carnation. It comes into bloom very early and continues throughout the entire season. A truly lovely sort, which should be represented in all Aster gardens.

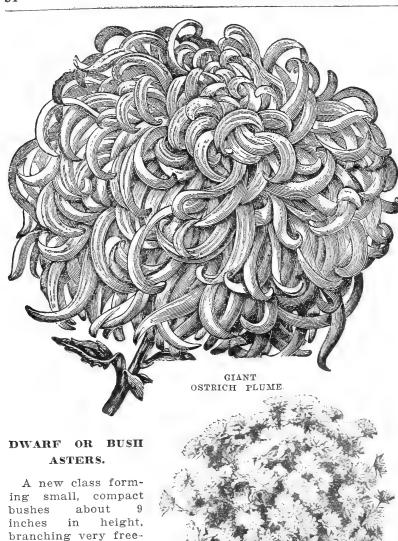
Purity—A beautiful pure white Aster, identical in form and habit with Daybreak, to which it forms a worthy companion. It is early and a remarkably free bloomer

Violet King—A distinct style of flower somewhat resembling the quilled sorts. The petals, however, are larger and broader near the center; they are twisted, curled and incurved, completely covering the crown. The blooms are large, round and full, many measuring 4 to 5 inches. The color is a soft violet

Aster Lavender Gem—This color, while not in so great demand as the pink and white sorts, is nevertheless an essential color for decorative work. This is an early variety of Aster, coming in with the Extra Early sorts, of a delicate lavender blue deepening with age. The flowers are very full and double, of the best Giant Comet type, borne on long, stout stems, making it an excellent Florists' Aster..... 10

Aster Vick's Mikado White—A beautiful White Aster of the Comet type, flowers often measuring from 4 to 4½ inches, borne on long, stout, wiry stems, excellent for cut flower uses. The individual flower is exceedingly double, with long curved or twisted petals. This is an Aster flowering at mid-season, enabling a grower, by planting such sorts as Extra Early Hohenzollern, Mikado White and the Semple's Branching, to have choice Asters from July until cut down by frost......

The American Sextette of Asters, one packet each for 45c.



pletely covered with charming little dou
DWARF OR BUSH ASTERS.

SINGLE ASTER—Elegance.

The first really beautiful Single Aster. The plants are strong, vigorous growers, of good habit and remarkably free flowering. The flowers are produced on long stems, with long, elegantly waved petals, showing a very small yellow center. Invaluable for cut flower work, lasting for weeks; in three colors, white, lavender and dark blue.

Mixed Colors, pkt. 10c.

GIANT COMET OR POODLE ASTERS.

The flowers of this class are of immense size, often 6 inches across, composed of long, wavy, twisted petals, gracefully formed into loose, yet densely double half-globes, resembling some of the finer Japanese Chrysanthemums, charming for cut flowers and decorative work.

The Bride—White, changing to a lovely pink.

Deep Rose, Sulphur Yellow, Peach Blossom, White.

Light Blue,

ly and densely fur-

nished with foliage.

When in full bloom the plant is com-

Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c. Mixed Colors, pkt. 10c; 3 pkts. 20c; ½ oz. 35c; oz. \$1.25. DWARF VICTORIA.

One of the finest Asters in cultivation; flowers very large, perfectly double, imbricated and globular; 12 inches in height.

White, Light Blue, Carmine Rose, Scarlet,
Purple Violet,
Peach Blossom.

Any of above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c. Mixed Colors, pkt. 10c; 3 pkts. 20c; ¼ oz. 75c.

CURRIE'S CHOICE ASTERS.

GIANT OSTRICH PLEME.

As the name suggests, this class of Asters is different from other types, inasmuch as the flowers are free from all stiffness, forming instead graceful, plume-like blossoms of large size, and beautiful colors, the flowers often measuring over 6 inches across. The plants branch out freely into well-formed bushes of robust habit, growing to a height of 18 inches, and bearing an abundance of long-stemmed double flowers with long, narrow, loosely curled petals, admirably adapted for cut bloom

White, Rose, Pink, Crimson, Dark Blue, Light Blue.

Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c. Mixed Colors, pkt. 10c; 3 pkts. 20c; ½ oz. 35c. "SNOWBALL," OR PRINCESS WHITE.

FANCY, CANARY YELLOW.

EXTRA EARLY HOHENZOLLERN.

In this class of Asters we have a strain of exceptional merit. They are extra early, coming in ahead of the well-known Queen of the Market, and at least 2 or 3 weeks in advance of the ordinary Asters. The flowers are similar in form and size to a good Comet Aster; very durable and do not show their centers so readily as the Comet sorts do; the stems are stout and long, making them excellent for cut flower work. A splendid Aster for early cutting.

The Bride—(White, changing to rose),
White, Rose.
Mixed, ½ oz. 50c.
Any of the above, pkt. 10c; 3 pkts. 25c.



GIANT COMET ASTER.

CURRIE'S ASTERS.

PAEONY FLOWERED PERFECTION.

A handsome variety, with incurved petals. The flowers are very large and almost perfectly round; grows about 20 inches high. This is a standard variety for florists' use.

Black Blue, Light Blue, Delicate Rose, Scarlet. Peach Blossom, Pure White.

Any of the above, pkt. 10c; 3 pkts. 25c; 6 pkts. 40c. Mixed colors, pkt. 10c; 4 pkts. 25c; ½ oz. 40c; oz. \$1.25.

GEM, OR BALL.

A magnificent class of Asters, which were obtained from the well-known Paeony-flowered Perfection tribe. Similar, but somewhat dwarfer in habit. The flowers, measuring from 2½ to 3 inches across, are round as a ball and borne on long stalks.

	Pkt.		Pkt.		Pkt.
Apple Blossom	10	Light Blue	10	White	 10
Deep Rose	10	Crimson	10		

Mixed Colors, pkt. 10c; 3 pkts. 25c.

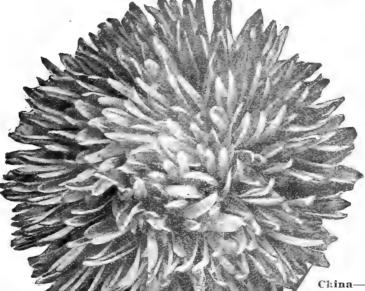
1 packet each of the 5 named Gem Asters for 35c.

DWARF COMET PERFECTION.

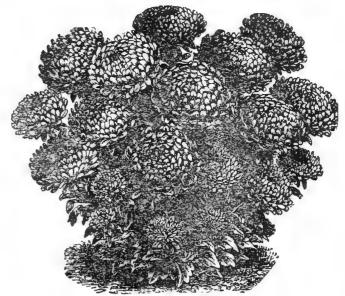
The plant is 8 inches in height and commences to flower with the very earliest of the Asters. The flowers measure about 5 inches in diameter, with long and beautifully curved petals resembling a first-class Japanese Chrysanthemum. Pki

Pure	White .	 19
Pink		 10

Any 12 packets on this page for 75c; 6 packets, 40c; 8 packets 25c.



GEM OR BALL.



TRIUMPH ASTER.

CHRISTMAS TREE.

QUEEN OF THE MARKET.

The earliest of all the Asters, coming to flower early in July. Flowers of good size, borne on long stems, excellent for cut flower work.

White Light Blue.
Pink, Mixed,
Each, per pkt. 5c.

China—Fine mixed, oz. 50c; 3 pkts. Pkt.

SUNLIGHT.

COCARDEAU, OR CROWN.

Two-colored flowers, the central petals pure white, sometimes small and

quilled, surrounded by large, flat petals of a bright color; 1½ feet; mixed colors....

DWARF CHRYSANTHEMUM, FLOWERED.

A splendid variety of dwarf, compact habit, 9 inches in height. Flowers large and produced when others are out of bloom. Excellent for beds, ribbon borders and pots.

Bright Scarlet, Rosy Pink, Snow White,
Porcelain, Bright Rose, Dark Blue,
Any of the above Asters, pkt. 10e; 3 pkts. 25e; 6 pkts. 40c.

Mixed Colors, pkt. 5c; 6 pkts. 25c; ¼ oz. 35c; oz. \$1.25. TRIUMPH ASTERS.

Considered the most beautiful and perfect of all Dwarf Asters. The flowers measure from 2½ to 3 inches across, and are of the most faultless Paeony form, all petals being beautifully incurved. The color is rich and brilliant.

Pkt.

Peep Scarlet and White. 10 Deep Scarlet

PAEONY FLOWERED PERFECTION.



BALSAM-LADY'S SLIPPER.

of blooms, doubleness and beauty of colors.

AUSTRALIAN STAR FLOWER

(Cephalipterum Drummondi.) Pkt.

A half-hardy annual lately discovered in West Central Australia. This surpassingly unique and beautiful plant grows readily from Seed in any garden soil. Blooms early in the season and continues in bloom for a long time. The fragrant flowers are of a pleasing rosy crimson shade, sometimes approaching pure white, are produced in large graceful clusters which, when cut, retain their form and color, no other flower in any way equalling it in grace and keeping qualities. Plants are bushy, one foot in height. Sow early in the open ground, or may be started early in the house and transplanted. 10

BALLOON VINE.

Cardiospermum Halicacabum-A rapid growing annual climber. Succeeds best in light soil and warm situations, flowers white. Seed vessels look like miniature balloons. H. A.



AUSTRALIAN STAR FLOWER.

BALSAM APPLE.

Momordica.

Curious trailing vines, with ornamental foliage and odd-shaped fruit, which, when ripe, open, showing a brilliant red interior; make a nice display on trellis and rock work. H. H. A. 10 feet.

M. Balsamina (Balsam Apple)..... M. Charatina (Balsam Pear).....

BARTONIA.

Aurea-Showy plants with large golden flowers, which are exceedingly brilliant. The foliage is gray and thistle-like in appearance. They require considerable water. Sow Seed in open ground where it is intended to flower. H. A. 2 feet.....

BEGONIA. Plants well worthy of the admiration they receive. They are alike at home in the parlor or conservatory, bearing almost any treatment. T. P. Vernon-An excellent variety for bedding..... Choice Mixed Single (Tuberous Rooted)-from prize va-Choice Mixed Double (Tuberous Rooted)-From prize va-Choice Rex Varieties-Large leaved sorts, mixed...... BRACHYCOME.

Iberidifolia (Swan River Daisy)-A very pretty dwarfgrowing plant, covered all summer with a profusion of blue and white Cineraria-like blossoms, 11/2 foot. H. H. A....

BROWALLIA.

Elata Coerulea-Large, sky-blue flowers with a white center, 1½ feet. H. H. A.... Speciosa Major-A very profuse blooming plant growing freely in rich soil. The blooms are large, of a rare ultramarine blue color. Excellent for hanging baskets, and especially valuable as a pot plant for winter and

BRYONOPSIS.

Lacinosa-A beautiful climber, bearing green fruits which change as the season advances, to bright scarlet, striped with white. 10 feet. H. H. A.....

CACALIA—Tassel Flower.

Pretty free-flowering annuals, with tassel-shaped flowers, known by some as Flora's Paint Brush. H. A. Mixed colors

CALAMPELIS—Bugle Vine.
A beautiful climber with pretty foliage and bearing profusely bright orange tube-shaped flowers, produced in clusters. It attains a height of 10 feet in a season, H. A.

CALCEOLARIA.

Splendid plants for greenhouse decorations, forming in spring dense masses of pocket-shaped flowers. Sow in September. T. P.

Hybrida Superba-Saved from the finest formed and most beautifully marked varieties.....



BALSAM--LADY'S SLIPPER.

size of flower and variety of color. Grown in good garden soil they form nice bushy plants, which are perfectly covered with flowers. Our strains of these are unsurpassed for size

Double Camellia Flowered-White, extra choice.....

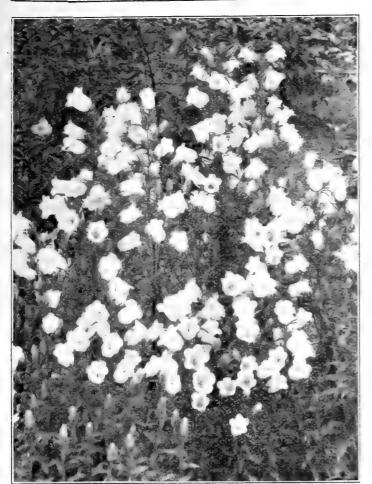
Double Camellia Flowered—Finest mixed. ¼ oz. 25c....

Double Peach Blossom.....

Double Solferino-Beautifully striped scarlet and lilac on

Double Mixed—Per ¼ oz. 20c; oz. 60c.....

Old favorites which have been greatly improved, both in



CANTERBURY BELLS.

CALENDULA—Cape Marigold.

Showy, free-flowering hardy annuals, growing in any good garden soil, producing a fine effect in beds or mixed borders, and continuing in bloom until killed by frost; valuable also for pot culture, blooming freely in winter and early spring. 1 foot. Officinalis Le Proust-Double; nankeen, edged Officinalis Meteor-Fine for pot culture, bearing yellow flowers striped with bright orange; per Pluvialis, Single-Pure white, 1 foot; per oz. 15c... Pongei, fl. pl. (Pot Marigold)-Double white; per Prince of Orange-An improvement on Meteor. Color a deeper shade and striped in the same way; per oz. 25c.....

CALLIOPSIS OR COREOPSIS.

This genus of plants ranks among our best annuals. The flowers are bordered yellow, orange and reddish brown, with dark purple center; easily cultivated and make excellent cut flowers. H. A.

CANTERBURY BELLS, CAMPANULA MEDIUM.

Handsome, of stately growth, rich color and profuse bloom. Succeeds best in light, rich soil, and should be transplanted two feet apart. Their large bell-shaped flowers are freely produced throughout the summer, and are strikingly effective. H. B.

Pkt.

Pkt.

Single Mixed, % oz. 15c..... 5 Double Mixed, % oz. 15c.... 5

"CUP AND SAUCER CANTERBURY BELL."

A beautiful variety with large flowers in many brilliant colors, resembling in shape a cup and saucer.

Blue 5 White 5

Rose 5 Mixed Colors, ½ oz. 20c.

CANDYTUFT.

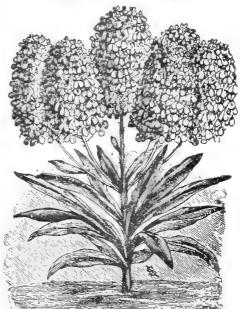
One of the most popular hardy annuals; it is of the easiest culture, and grows for a variety of purposes almost all the year round. H. A.

Dwarf Hybrida Mixed (Large Flowering)—In these new Candytufts are included many new and exquisite shades and colors. The size of the individual flowers are at least twice that of the older sorts. Per oz. 50c......

Giant White Hyacinth Flowered (Empress)—A handsome-shaped,



pure white Candytuft of pyramidal form. The flowers are much larger than the ordinary varieties. Per oz. 30c..... Dark Purple Dunnett's Extra Crimson; per oz. 25c..... Fragrant-Pure white pinnated foliage Lilac-Dwarf, very com-New Carmine—True to White Rocket-Pure white; per oz. 15c..... Rose—Rose lilac Tom Thumb-New dwarf. white: per oz. 30c..... White-Very delicate; per Fine Mixed; per oz. 15c... HARDY PERENNIAL CANDYTUFT. Gibraltarica Hybrida—Very fine white flowers, shading to lilac..... Sempervirens-A profuse white blooming sort, flowering early in spring; useful for cemeteries, rock work, etc..

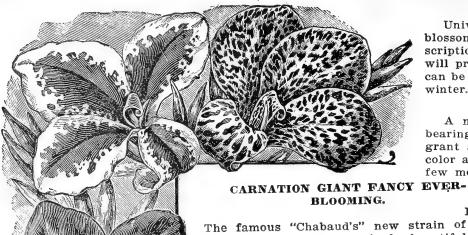


GIANT HYACINTH FLOWERED.

Carnations are surpassingly beautiful in form and coloring. The old style Perpetuals flowered only once a year, and that at 15 months from sowing. With this new strain one can have "Fancy Pinks" in 6 months from sowing. The flowers are enormous, of great substance and sweetness, and continue flowering indefinitely. This is just the Carnation for house culture

during fall and winter.....

Pkt.



CANNAS

Canna Seed should be cut at one of the ends to a depth of one-sixteenth of an inch and soaked in warm water for 12 hours. Seeds sown in February in the house will produce blooming plants by July.

CANNAS.

Large Flowering French.

Handsome plants for centers of large beds or back ribbons for border, as winter flowering plants in pots they are also of great value. The foliage is luxuriant and the plants are dwarf in habit. The flowers are of immense size and of very brilliant colors, ranging through all the shades of yellow to the richest crimson; scarlet and vermilion. Many are beautifully spotted. By soaking the Seeds for about twelve hours in warm water

twelve hours in warm water previous to sowing in a hot-bed or greenhouse early in the season, they can be had in flower by the end of July.

Pkt.

Mixed Colors, per oz. 25c.....

CANARY BIRD FLOWER.

Tropaeolum Canariense—One of the most desirable climbing plants in cultivation, growing rapidly to a height of 10 feet, and producing an abundance of yellow-fringed flowers throughout the seaon. 10 feet. H. A. Per oz. 25c.....

GIANT
MARGARET
CARNATIONS.

CARNATIONS.

Universally admired for the beauty and fragrance of their blossoms, which are too well known to need extended description. The Margaret sorts from Seed sown in spring will produce flowers all summer and fall, after which they can be potted up for flowering in the window garden during winter. H. H. P.

GIANT MARGARET CARNATIONS.

A new giant form of the popular Margaret Carnation bearing very large flowers of fine form, delightfully fragrant and produced in as great abundance and variety of color as that well-known sort. Comes into bloom within a few months from time of sowing, and continuing through-

out the entire season.	Pkt.
Giant Margaret, White	. 10
Giant Margaret, Yellow	
Giant Margaret, Red	
Giant Margaret, Striped	
Giant Margaret, Choice Mixed Colors	
500 Seeds 35c	
75 / C // FT	
Margaret Carnation—The original semi	
dwarf strain; the flowers are not s	0
large as the new Giant sorts, but ar	е
produced in a great variety of colors	3:
pkt. 500 Seeds 25c	

CARNATION.

Grenadin-	-The	flowers	are	large,	brig	ht
scarlet,	very	double	and	produ	ıced	in
great ab	unda	nce				

Grenadin White—Very early pure white flowers, invaluable for cutting.....

HARDY GARDEN CARNATIONS.

For early flowering sow in May outdoors, transplanting when large enough. By fall they will make thrifty clumps which will give large quantities of delightful carnations early the following summer. They are perfectly hardy, only requiring a slight covering during winter. The Perennial Pinks, page 62, can also be treated in this manner.

P	kt.
Choice Double Mixed-Saved from named	
flowers; 500 Seeds 25c	10
Good Mixed-Saved from border plants;	
500 Seeds 15c	5



Free - blooming annual. The flowers are in whorls, with several on each stem. Usually a little over a foot high. H. H. A. Mixed varieties.....

COLEUS.

New Hybrids—Indispensable wherever colored-leaved plants are desired. The Seed we offer may be expected to produce many new striking varieties. H. H. P. 2 pkts. 25c.....

CASTOR OIL BEAN. (See Ricinus.)



HARDY GARDEN CARNATIONS.

CELOSIA OR COCKSCOMB.

Interesting and brilliant annuals of tropical origin. The feathered varieties bear profusely handsome spikes of feather-like blossoms, while the Cristata sorts are finely cut so as to resemble a cockscomb. H. H. A.

F	Pkt.
Glasgow Prize—A beautiful variety with very large crimson combs	10
Cristata Aurea—Dwarf yellow	5
Cristata Coccinea—Dwarf crimson	5
FEATHERED OR OSTRICH PLUME CELOSIAS.	
Thompson's "Magnifica"—A superior type of Ostrich Plumed Celosia, plants grow 3½ feet high, bearing showy plumed heads of various colors. They last in bloom for a long time and are easily raised from Seed. Very showy and effective border plants Pyramidalis Plumosa Aurea—Golden yellow plume; very fine; 3 feet Reid's Perfection—Rich magenta plumes; 3 feet	10 5 5
CENTROSEMA GRANDIFLORA.	
The Butterfly Pea—A perfectly hardy vine of great beauty, which blooms the first season from Seed sown in April, producing in great profusion large clusters of delightfully fragrant inverted pea-shaped	
flowers	10

CHINESE LANTERN PLANT.

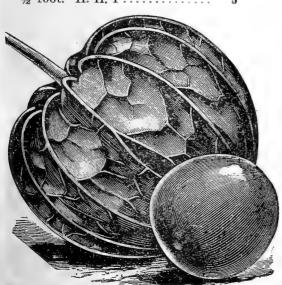
Physalis Francheti.

WHITE-LEAVED CENTAUREAS.

Dusty Millers.

The white-leaved Centaureas or Dusty Millers are much used for ribboning beds and borders, where they make very effective plants. Sow the Seeds early in spring in a hotbed or warm sunny house window.

Candidissima—A very fine sil-



CHINESE LANTERN PLANT.



GIANT SWEET SULTANS.



CELOSIA THOMPSON'S MAGNIFICA.

CENTAUREA.

The well-known corn flowers, Corn Bottle or Ragged Sailor, are perfectly hardy and can be sown in the open ground during April or May; a light gravelly soil is the most suitable. The Giant Flowering Sweet Sultans are really gigantic corn flowers, measuring from 3 to 4 inches across, but are much more decorative and useful for cut flowers, while many are sweet scented. They are of the easiest cultivation, flowering freely from outdoor sown Seed Sow in April or May. The whiteleaved or Dusty Millers are much used for ribboning beds and borders.

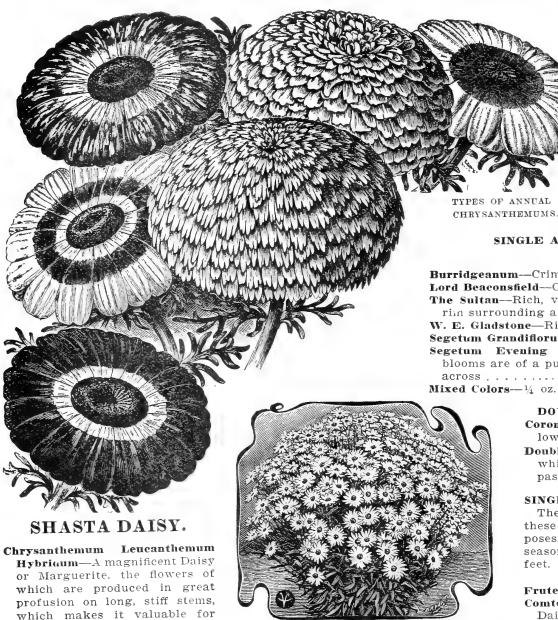
GIANT SWEET SULTANS. Centaurea Imperialis.

This is without doubt the best of all the Centaureas or Sweet Sultans. The plants are strong and robust growers and produce noble flowers, borne on long, stout stems, which are excellent for vases, bouquets, etc.

The colors run through white, lilac, rose, purple, dark red and many other tints, and all are deliciously fragrant. H. A.

White, Pink, Lavender	10
Each color separate, 3 pkts., 25c.	
Mixed Colors, ¼ oz. 25c	5
Centaurea Margaret—Pure white flowers of the sweetest fragrance, borne on long stiff stems, which makes them most admirably suited for bouquets, vases and general cut-flower decoration	5 10 5
CORN FLOWER.	
Centaurea Cyanus, Bachelor's Button (Kaiser Blume, Ragged Sailor Corn Bottle)—2 to 3 feet high.	or
	kt.
Blue (Kaiser Wilhelm)—Per ½ oz. 10c	5 5

Double Mixed Colors—Per ½ oz. 15c.....



CHRYSANTHEMUMS.

This magnificent class of summer blooming annuals should be in every flower garden. We know of no class of flowers which will produce such results with so little care. The flowers are borne on long stems and are represented by a great variety of colors. The single ones are particularly handsome, many of them producing tricolor flowers of great brilliancy in coloring. The Double Perennial sorts should be sown early spring for flowering the same fall.

SINGLE ANNUAL CHRYSANTHEMUMS.

Painted Daisies.	Pkt.
Burridgeanum-Crimson, white center	5
Lord Beaconsfield-Crimson, maroon edged	5
The Sultan-Rich, velvety crimson maroon with golden	ı
rim surrounding a dark brown center	. 5
W. E. Gladstone—Rich crimson	. 5
Segetum Grandiflorum—Yellow	. 5
Segetum Evening Star (Giant Yellow Daisy)-The	÷
blooms are of a pure golden yellow color, 3 to 4 inches	3
across	. 10
Mixed Colors—¼ oz. 10c	. 5

DOUBLE ANNUAL CHRYSANTHEMUMS.

Coronarium—Double white, double yel-	
low, double mixed; ¼ oz. 10c	5
Double Fringed Mixed—A beautiful strain	
which for brilliancy of color far sur-	
passes any ever offered	5

SINGLE PERENNIAL CHRYSANTHEMUMS.

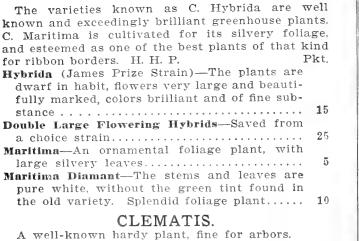
The white and yellow star-like flowers of these varieties, so popular for decorative purposes, are freely produced from Seed the first season. Largely grown for cut flowers. 11/2

				Pkt.
Frutescens	(White	Paris	Daisy)	5
Comtesse	de Cha	mbord	(Yellow	Paris
Daisy) .				5

SHASTA DAISY.

DOUBLE PERENNIAL CHRYSANTHEMUMS.

Japonicum, fl. pl.—New Japanese varieties, saved from choice flowers	10
Chinese—Double finest mixed colors	10



The plant

CLEMATIS.	
A well-known hardy plant, fine for arbors.	
Flammula (Virgin's Bower)—White, fragrant	5
Jackmanni Varieties-Mixed shades of blue,	
white, purple, etc. Flowers 3 to 4 inches	
across	10
Paniculata—Robust grower, bearing pure white	
fragrant flowers in great profusion	5

cut flowers and decorative uses.

first season from Seed.

for ribbon borders. H. H. P.

is perfectly hardy and will bear flowers the

California, Pale yellow, changing to white.... 10 Westralia—Cream color, semi-double..... 3 pkts, one each of above, 25c. CINERARIA.



CINEBARIA-JAMES' PRIZE STRAIN.



COBAEA SCANDENS.

COBAEA.

Scandens-One of the finest of our summer climbers with fine foliage and large bell-shaped flowers. It grows very rapidly, often attaining a height of 20 to 30 feet, and spreading out correspondingly. In sowing, place Seed edgewise and cover lightly. 20 ft. H. H. P. Blue, pkt. 5c; White..... San Salvador Cobaea (Cobaea macrostemma)-The foliage is of bright vivid green and the flowers strikingly effective with long stamens..... 10 CYPERUS. Alternifolius (Umbrella Plant)-One of the easiest cultivated foliage plants for parlor or window decoration 10

CYCLAMEN.

Valuable pot plants with orchidlike blossoms of great variety and beauty of coloring, varying from the purest white to the darkest crimson. They can be grown from Seed and brought to flower in about 11 months from the time of sowing. H. H. P. 1 foot. Giant-Pure White 15 Giant-Pale Pink 15 Giant-Dark Rose 15 Giant-Bright Crimson Giant-White with Crimson Eye 15 Giant Flowered, Finest Mixed-The flowers measure from 2 to 2½ inches in length........... 15 New Feathered-The flowers are large, with a distinct Crest or Feather upon the face of each petal, the feather adding very much to its lasting qualities. White, pkt. 25c; rose...... 25

CLARKIA.

Very desirable plants, extensively used for massing where a brilliant display is wanted. 11/2 feet. H. A. Finest Mixed Single Varieties 5 Finest Mixed Double Varieties 5

CLEOME PUNGENS.

Giant Spider Plant-A robust growing, half-hardy annual, growing freely from Seed sown in the open ground during April or May: height about 4 feet. The flowers are very showy. with long, slender stamens and rose-colored petals. A great honey - producing plant, and should be grown by all bee-keepers; per 1/2

CLIANTHUS.

Dampieri-Sow in the open air in May, in a dry, sunny position. Flowers in clusters, pea-shaped, of a brilliant scarlet with black spots in center of each flower. H. H. P. 10



COSMOS BLOOMS.

CYCLANTHERA—Explodens.

A curious climbing plant, bearing oval-shaped fruit, which explodes loudly when ripe, hence its name. 10 feet. H. H. A..... 10

CYPRESS VINE.

A deservedly popular climber, with pretty star-like flowers and fern-like foliage. rows to a height of 15 feet. H. H. A.

	PKt.
Rose	5
White	5
Searlet	
Mixed, per ½ oz. 15c	5
Ivy-Leaved-Scarlet with ivy-shaped	
leaves and slender stems, of a violet	
hue	. 5

CUCUMBER WILD. See Gourds, page 65.



COSMOS.

Handsome and free blooming plants, producing an abundance of graceful flowers on long stems, like miniature Single Dahlias, furnishing an abundance of cut bloom during the fall. It is a half hardy annual, and should be started in heat and afterwards transplanted. 5 to 6 feet high. H. H. A.

MAMMOTH PERFECTION COSMOS.

A grand class, flowers of mammoth size. This represents the best development of the Cosmos as regards size and substance.

White, 1/4 oz. 15c..... Pink, ¼ oz. 15c..... Crimson, ¼ oz. 15c..... Mixed. 1/4 oz. 15c..... Dwarf Early Large-Flowering "Dawn" -Can be had in flower by July, Height 31/2 feet. The flowers are of a blush Dwarf Early Flowering Mixed-Identical in growth and early flowering qualities with Dawn, but contains all the colors of the Mammoth Cos-Early Flowering Klondyke-The plants are covered from top to bottom with rich orange-yellow blossoms measuring from 21/2 to 3 inches across



DAHLIA.

Bloom from Seed the First Season.

Nothing can be more effective than a bed of Dahlias or a few individual plants of them placed around borders. By sowing early in spring and afterwards transplanting, they can be had in flower the same season. The single and Cactus varieties are valuable for decorative work in vases, etc. H. H. P. Extra Choice, Double Mixed-From finest named flowers Pompone, Finest Double Mixed-Small flow-Single, Finest Mixed-Very showy and fine for cut flowers Cactus, Finest Mixed-Of distinct and remarkable appearance, the petals being quilled and curved loosely and gracefully. Collarette-A novel type, the frill or collar around the center being of a different

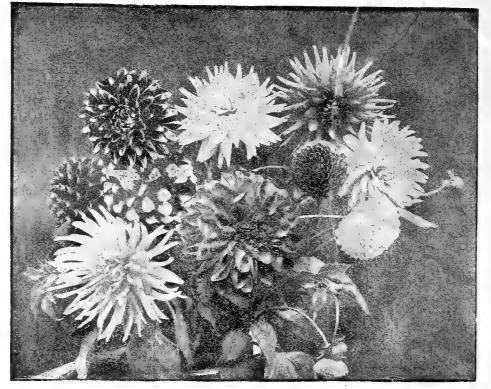
DATURA.

shade from the other petals, making a unique and striking flower. Mixed colors. 20th Century or Orchid-Flowered-One of the finest of the single Dahlias. The flowers are charming in color, a rosy crimson with white tips and white disc around the yellow center. As the season advances the color lightens until finally they come clear

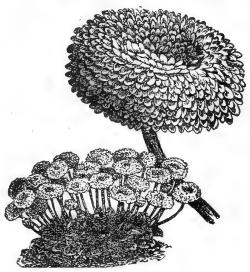
Ornamental, strong-growing annuals, attaining a height of 2 to 3 feet. Very handsome and easily-grown plants for beds or borders, producing a profusion of showy, trumpet-shaped flowers in various shades of white, yellow and purple. Sow in open ground in May and June, H. A. 3 feet.

Double Finest Mixed	5
Cornucopia—Flowers double, white inside,	
outside purple, averaging 8 inches long by	
5 inches across; fragrant	5





DAHLIAS.



DAISY THE BRIDE.
Double White

	DAIDI	ALLES	DAIDE.	
Double	White			
Double	Red			
Double				

DOUBLE DAISIES.

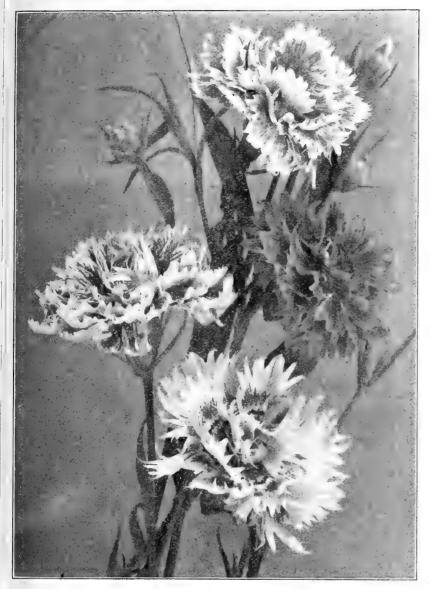
Bellis Perennis, fl. pl.-One of the most charming of our early spring flowers. They are very easily raised from Seed, and can be had in bloom the first season. Require a slight protection during the winter. H. H. P. Pkt. The Bride-The best of the

Double White Daisies, extra large and very double flowers, born on long, stiff stems. Very early and free flowering Longfellow - Flowers large, dark rose...... Snowball - Large, very double, pure white.....

HARDY PERENNIAL PINKS DIANTHUS.

A delightful class for planting in hardy borders, and for cut flowers are unequalled, possessing a rich, pleasant clove fragrance. Dwarf Erfurt Double Hardy Pink. (Plumarius nanus, fl. pl.)-A dwarf compact class of Double Hardy Pinks. They are early, coming into bloom at least two weeks in advance of other kinds. The flowers possess a delightful spicy or clove fragrance, are abundantly produced and profuse in the variety of shades and color, making a grand display. The plants are quite hardy, living through winter outdoors with little or no protection..... Plumarius, fl. pl.—Double Hardy Pink. Choice mixed colors. 1/4 oz. 50c Sweet Scented Diadem Pink (Plumarius Diadematus)-The beautiful markings of the Diadem Pinks combined with the sweet, spicy fragrance of the old-fashioned Pinks. It is a remarkably free bloomer; flowers single Perpetual Cyclop Pink (Plumarius Semperflorens) -A charming new red Pink, perfectly hardy. The flowers are borne on stout stems and are delightfully fragrant; flowers single..... Plumarius (Pheasant's Eye Pink)-Single hardy Pink. Choice mixed colors. ¼ oz. 10c.....

Deltoides (Maiden Pink)—Rose-colored single flowers.....



DIANTHUS OR PINKS.

One 1/4-ounce of Seed will sow a bed 4 feet in diameter.

Finest Single Mixed—A splendid mixture of all the choicest sorts, of the richest and most varied colors, running from the light shades to dark blood-red colors. A bed sown broadcast makes a beautiful effect. One ¼ oz. of Seed will sow a bed 4 feet in diameter. ¼ oz. 15c; pkt. 5

EVERLASTING FLOWERS.

Below we give a list of the six best sorts of Everlasting Flowers. They are of the easiest cultivation, Seed of all the varieties can be sown outdoors during April and May. The Gomphrena should be sown in boxes in the house or in hot-beds, as it sometimes does not germinate well in the open ground. Suitable when dried for winter bouquets. For this purpose the flowers should be cut before fully expanded. H. A.

ACROCLINUM.	Pkt.	HELICHRYSUM.	Pkt.
Single Mixed, 1/4 oz. 10c	. 5	Fireball—Bright Crimson	. 5
Double Mixed, ¼ oz. 10c	. 5	Monstrosum, Double Red	. 5
AMMOBIUM.		M. Double Yellow	5
Alatum Grandiflorum, ¼ oz. 10c	. 5	M. Double White—Pure	. 5
GOMPHRENA.		M. Double—Finest Mixed, ¼ oz. 15c.	. 5
Globe Amaranth—H. H. A.		RHODANTHE.	
Globosa Rubra-Dark purplish crim	-	Finest Mixed Colors, ¼ oz. 15c	. 5
G. Alba—Pure white		XERANTHEMUM.	
Mixed, ¼ oz. 10c		Double Finest Mixed, ¼ oz. 15c	5

DIANTHUS OR PINKS.

The China and Japan Pinks may be ranked the fairest gems of our flower gardens, and are deserving of their great popularity, as few flowers can equal them in profusion of bloom. They are beautifully marked and are of the richest and most varied colors, flowering continuously all the summer and fall. They are of the easiest culture, and should be represented in every garden. Sow outdoors during May. Height from 9 to 18 inches.

DOUBLE ANNUAL PINKS.

DOUBLE ANNUAL TIMES.	
Double Royal Pinks —This double-flowering Royal Pink Represents the choicest of all the Chinese Pinks. The	?kt.
flowers are of immense size with elegantly fringed and	
twisted petals. The colors are always solid and very	
brilliant, running through blood-red to scarlet and rose	
to white, while the flower stalks are strong and excel-	
lent for cut flowers. Comes into bloom two weeks	
ahead of the common Pinks. ¼ oz. 25c	10
Snowdrift—A double pure white Pink, of great beauty,	
flowers very large with finely cut petals. Extremely	
free-flowering and stands well when cut for decora-	
tive purposes	10
Double Diadem Pink (Diadematus, fl. pl.)-A striking	
variety of luxuriant but dwarf and compact growth.	
Flowers densely double, comprising all shades of color.	
Per ¼ oz. 20c	5
Mourning Cloak (Heddewiggi Marginatus, fl. pl.)—Pretty	
variety with flowers of very dark, rich colors; all are	
beautifully fringed, and each flower has a white band	
around the margin. Very fragrant. (See cut). Per	
½ oz. 25c	5
Double Imperial Pink (Imperialis, fl. pl.)-Double	
mixed	5
Double Fringed Japan Pink (Laciniatus, fl. pl.)—Large,	
showy flowers with fringed edges, mixed colors. Per 1/4 oz. 20c.	5
Double White China or Indian Pink (Chinensis albus)	5
China or Indian Pink (Chinensis)—Double mixed; per	Ð
4 oz. 10c	5
Finest Double Mixed—A splendid mixture of all the fin-	
est sorts. Per ¼ oz. 15c	5
SINGLE ANNUAL PINKS.	
Heddewigii—Finest mixed	5
Crimson Belle-Large, rich crimson flowers, finely lacin-	
ated	5
Eastern Queen—A fine variety, beautifully marbled	5
Laciniatus-Flowers very large, sometimes three inches	
in diameter; petals very deeply fringed and beautifully	
colored	5
Snowflake—Finest pure white	5
The Bride-Flowers large, dark purple in center, with an	_
outer zone of a deeper shade	5
Royal Pinks—Grand pinks producing exceedingly large	
flowers, which are beautifully frilled and fringed, very	
graceful for cut flowers. In color they vary from the deepest red through the various shades of carmine and	
pink to pure white. ¼ oz. 20c	5
pints to pure winte, 74 oz. 200	J



HELICHRYSUM EVERLASTING FLOWER.



open border during May and June, where it is intended to be flowered, as they do not stand transplanting. Bush Eschscholtzia (Hunnemania)—Grows about 2 feet high, with large bright yellow tulip-shaped flowers, the petals of which are crinkled like crushed satin.....

The Golden West-Giant flowered California Poppies, with beautiful orange blotches Douglasii—Very early, yellow with golden center...... Rose Cardinal—Rose color Mandarin—Large, bright scarlet, inside rich orange...... Fine Mixed—All colors; per oz 20c.....

Double White 5 Double and Single Mixed, oz. 40c Double Yellow 5 Double Mixed

EUPHORBIA—Snow on the Mountain. Variegata-A hardy annual, with light green white-margined leaves. H. A.

FOUR O'CLOCKS. Marvel of Peru-They are exceedingly fragrant, expanding in the evening and withering the next morning. The roots may be preserved through the winter like Dahlias. 2 ft. H. A. Fine Mixed, per oz 10c.....

FOXGLOVE.

Digitalis.

Handsome, stately growing plants, with beautifully mottled thimble-shaped flowers, produced in profusion on a stem usually about 3 feet high. The racemes of flowers are about 2 feet long. H. P.



FUCHSIA.

Of this well-known plant we have a choice selection of Seed.

							-		٠.
Fine	Mixed,	Double.		٠	۰			1	5
Fine	Mixed.	Single.			٠.			1	5

We have blooming plants of the New Perennial Gaillardias at 10c each; \$1.00 per doz.

GAILLARDIA.

One of the best annuals for bedding, being a constant bloomer and presenting quite a diversity of colors, all very handsome. For cut bloom in vases the Gaillardias are all excellent, and in fact are equalled by very few annuals for that purpose. The stems are large, and the flowers remain fresh a long time when in water.

Annual Varieties, all Colors Mixed—Per ¼ oz. 15c..... Picta Lorenziana-A fine double annual variety, with heads 2 inches in diameter. H. H. A. 1/4 oz. 20c..... New Perennial Hybrids-A new class with very large

flowers of new and brilliant colors and markings. Profuse bloomers, worthy of a place in every garden



GAILLARDIA.

GERANIUM.

Easily raised from Seed, and can be flowered the first season by sowing early
in hot-bed or house. Our collection contains many new varieties. Pkt.
Single, Zonal Mixed
Double, Zonal Mixed
Ornamental-Leaved Geraniums, Mixed
Apple-Scented—This fragrant variety can be best grown from Seed. Sow in a
light soil, keeping moist
Lady Washington Geranium (Pelargonium)—Choice mixed
CLOVINIA

GLOXINIA.

GODETIA.

Hardy annuals of the easiest cultivation. Sow in the open ground during May. They are fairly covered with flowers of brilliant and delicate colors. H. A. 1 foot.

Pkt

GNAPHALIUM—Edelweiss.

GREVILLEA ROBUSTA.

Ornamental plants, suitable for room decoration. Their large, finely divided, fern-like foliage gives them a very graceful appearance. H. H. P.........



GYPSOPHILA.

(Baby's Breath.)

The flowers are valuable for bouquet making, either fresh or dried.

Elegans — Dwarf branching plants of quick growth, producing elegant feathery sprays of white blossoms. When used along with bouquets of Sweet Peas the effect is quite charming. H. A.....

Muralis—Pink blossoms. H. A..

Paniculata—White; fine for bouquets. H. P....



GYPSOPHILA.



MIXED GOURDS

GOURDS.

Ornamental.

Handsome climbers of rapid growth. Very useful for covering fences and other unsightly places, producing fruit of peculiar and various forms which, if allowed to ripen on the vines, can be kept for months as curiosities. Sow out doors in middle of May. T. A. Pkt.

Hercules Club - Long, club-	•
shaped	. 5
White Nest Egg	. 5
Turk's Turban	. 5
Bottle Shaped	. 5
Calabash—The Old Dipper Gourd	1 5
Wild Cucumber (Echinocystis	3
Lobata)—Per oz. 15c	5
	. 5

Б

5

5

Collection of Gourds, 9 varieties, 1 pkt. each, 30c.

HELIOTROPE.

From Seed the First Year.

Everyone loves the delightful fragrance of Heliotrope, but very few are aware that they can be had in flower the first season from Seed sown in the open ground. By sowing in heat first and afterwards transplanting, an earlier and longer supply of bloom can be had.

Dwarf and compact in habit, bearing immense umbels of flowers

MARSH-MALLOWS.



GIANT FLOWERED HELIOTROPE.

CURRIE'S SUPERB HOLLYHOCKS.

The growing popularity of this grand hardy perennial has induced us to make a great effort to procure the choicest strains of Seed from every source. The Seed we offer has been saved from named varieties of every known shade of color, and can be confidently recommended. Seed sown in June or July will produce plants for blooming the next summer. H. P.

Double White, Double Pink, Double Red. Double Salmon, Double Crimson, Double Yellow, Choice Double Mixed.

Any of the above, pkt. 10c; 3 pkts. 25c; 1/4 oz. 40c.

Fine Double Mixed, pkt. 5c; 1/4 oz. 20c. CHOICE SINGLE HOLLYHOCKS.

Many prefer the artistic flowers of the single sorts, which are produced in great profusion and in varied shades of colors; 3 pkts. 10c; 1/4 oz. 15c....

MAMMOTH FRINGED ALLEGHENY HOLLYHOCKS.

The mammoth flowers are formed of loosely arranged petals, which look as if made from the finest China silk. The colors are shell pink rose and ruby red, shading off deeper at the center, and exquisitely tinted towards the edges; 3 pkts. 25c; ¼ oz.



SINGLE HOLLYHOCKS,

HOLLYHOCK, ANNUAL HYBRIDS. FLOWER FROM SEED THE FIRST SEASON.

These new Hybrid Hollyhocks show all the beauty and varied colorings of the old-fashioned garden favorites with the additional advantage that they can be flowered the first season from Seed.

Sown in the house or hot-bed in March they can be had in flower by July, while

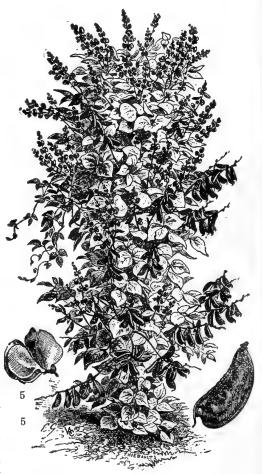
sown outdoors in May they can be flowered by Au-Double—Mixed; 3 pkts. 25c..... ANNUAL HYBRIDS-Double Fringed Mixed. The flowers are fringed after the manner of a Petunia, and as double as the best of the oldfashioned Hollyhocks. The colors range through light and dark yellow, chamois, flesh, rose, dark red, purple, lilac and black...... 10 HUMULUS. Japonicus (Japan Hop)—A rapid growing climber, with luxuriant foliage, excellent for covering verandas, etc. Withstands heat and drought well and is not troubled by insects.

HYACINTH BEAN. (Dolichos.)

Rapid growing climbers of easy cultivation, bearing a profusion of pea-shaped blossoms; the seed pods are of a beautiful deep purple shade in fall. Sow in the open ground in April and May, against trellis, arbors, etc. 10 feet. H. H. A. Lablab, Mixed Colors, ½ oz. 10c; oz. 15c..... Soudanensis—Beans and foliage purple violet; Giganteus, Giant Crimson-Color from light pink to deep maroon; Seed pods of a deep

purple color; ½ oz. 15c..... Daylight-Snow-white flowers followed by cream-colored pods; ½ oz. 15c.....

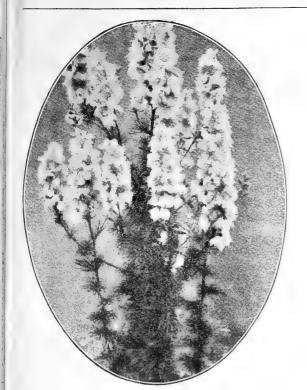
Bush Hyacinth Bean-The showy compact bushes present an attractive appearance surmounted by enormous spikes of pure white flowers, which are succeeded by large creamy







KOCHIA SCOPARIA.



ANNUAL LARKSPUR.	
KAULFUSSIA.	Pkt.
Pretty free-flowering plants of compact	
growth, exceedingly effective in beds	
or borders. Mixed colors. H. A	5
KENILWORTH IVY.	
Linaria Cymbalaria—A neat and charm-	
ing perennial climber, suitable for	
vases, baskets, pots and rock work	5
KOCHIA SCOPARIA.	
(Summer Cypress.)	
A handsome ornamental annual plant,	
growing easily from Seed sown in the	
open ground. The plants are globe-	
shaped, the stems being covered with	
slender light green leaves. Early in	
fall the shoots are covered with small	
scarlet flowers making the plant look	

like a ball of fire. A grand plant for

small hedges or rows on the back of

garden borders 10

LANTANA.

LATHYRUS LATIFOLIUS.

Everlasting Pea—Showy perennial plants. Hardy, withstanding our severe winters without protection. Very ornamental for trellis work, fences, etc. The flowers are produced in large clusters, after the style of Sweet Peas, but without the perfume. H. P.

fume. H. P.		
Pink Pkt. Pkt. Vhite 5 Crimson 5 White 5 Mixed Colors, oz. 30c 5		
Pink		
White 5 Mixed Colors, oz. 30c 5		
LAVENDER (Lavendala vera).		
Hardy sweet-scented perennial; oz. 30c 5		
LEPTOSIPHON.		
Pretty little hardy annuals, suitable for borders. H. A. Pkt.		
French Hybrids—Mixed colors 5		
LINUM.		
Free-flowering plants with brilliant colored flowers. Pkt.		
Flavum—Yellow, 1 foot, hardy. H. P		
Grandiflorum Coccincum—Scarlet, 1 foot. H. A		
LOPHOSPERMUM.		
Rapid-growing, ornamental climbing plants, with large		
leaves and handsome flowers.		
Hendersonii—Rosy carmine		

Scandens—Pure violet

LARKSPUR.

Annual Varieties.

A beautiful and well-known class of hardy annuals, producing long spikes of varied-hued blossoms, which are very useful for cut flowers. Sow in the open ground in April or May. Double Tall Rocket—Fine mixed; ¼ oz. 15c..... Double Dwarf Rocket—Mixed colors; ¼ oz. 15c.... PERENNIAL LARKSPUR-Delphiniums. A beautiful genus, the prevailing color of the flowers blue; the perennial varieties make a splendid appearance; for planting in permanent places and massing in clumps in mixed borders they are particularly desirable. Pkt. Grandiflorum, Finest Mixed-Flowers of exceptionally rich colors, ranging Formosum—Large blue and white flowers..... Zalil—A handsome yellow variety....

LOBELIA.

Dwarf-growing plant from 4 to 6 inches high with blue, white, crimson and rose flowers, adapted for ribboned borders. The trailing varieties are invaluable for hanging baskets, vases, etc. Should be started in heat and afterwards transplanted.

DWARF COMPACT VARIETIES. Pkt.

Crystal Palace Compacta —A beautiful deep blue variety. ½ foot	10
Pumila Magnifica—The finest of all dwarfs, very dark blue. ¼ foot	5
Speciosa White Gem-A new pure white variety, fine for bedding. 1/2 foot	5
Erinus Compacta "Goldelse"—Yellow foliage, flowers blue	10
TRAILING LOBELIAS.	
Gracilis - Light blue	=

HARDY LOBELIAS.

Gracilis Rosea—Rose colored

Cardinalis,	"Cardinal	Flower"-Flower	
spikes 8 ir	iches long,	of intense scarlet.	10
Syphilitica—	Has long s	pikes of blue flow-	
ers			10

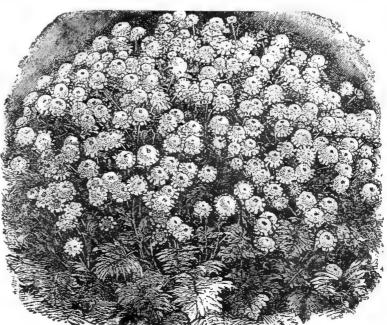
LUPINUS.

Very desirable plants, bearing long spikes of brilliant-colored flowers.

	Pkt.
Annual Varieties Mixed	5
Perennial Varieties Mixed	5

MATRICARIA CAPENSIS.

Double White Feverfew—Bushy annual garden plant, bearing quantities of double white, button-like flowers, very useful for cutting.....



MATRICARIA CAPENSIS, FL. PL.

5

5



MARIGOLD AFRICAN.

LUNARIA BIENNIS (Honesty).

Early summer free-flowering plants, with silvery Seed pods, much ad-	
mired for winter decoration with ornamental grasses. 2 feet. H. B	5
LYNCHNIS.	
A genus of handsome and highly ornamental plants of easy cultu	re,
striking, effective in mixed flower and shrubbery borders. H. P.	kt.
Chalcedonica—Scarlet, 2 feet	5
	5
MALOPE,	
Very pretty plants of a branching habit, producing large, showy flower	ers
	kt.
Grandiflora Alba—Pure white	5
	5
MAURANDIA.	
This beautiful summer climber cannot be too highly recommend	Бa
Blooms the first season from Seed. H. H. P.	cu.
Alba White 10 feet 10 Scarlet 10 feet	10
Barclayana—Rich violet, 10 feet 10 Mixed	5
	J
MIGNONETTE.	
Red Goliath—Double Flowering Mignonette, the most beautiful Migno-	
nette in existence, unexcelled for garden culture. It is strong and	
compact in growth with luxuriant rich green foliage and stiff, erect	
giant trusses of flowers, often 7 inches in length and over 2 inches in	
diameter, thickly covered with very large double florets, measuring 1/2	
inch across. The color of the flower is a bright red, surpassing all	
other red flowering sorts in brightness. It is delightfully fragrant.	
½ oz. 50c	10
White Pearl—A magnificent sort, a white companion to the Red Goliath;	
the stems are stiff and long, with well-rounded blooms of a pearly	
white color	10
Allen's Defiance-A favorite forcing variety, the spikes of which often	
grow 12 to 15 inches long. It is also one of the best for outdoor cul-	
ture. Very fragrant. Oz. 50c	10
Bismarck-Produces strong, bushy plants, with dark green and some-	
what crimped foliage, bearing immense, strong spikes of flowers of a	
reddish color, on strong, stout stems, borne well above the foliage	10
Machet - A variety of dwarf, vigorous growth, with dark green foliage	
and deliciously fragrant red flowers; very fine and distinct. Per oz.	
60c; ¼ oz. 20c	5
Miles Hybrid Spiral-Is a strong grower and a most abundant bloom-	
er, producing flower spikes from 8 to 14 inches in length; deliciously	
fragrant. Per oz. 50c	5
Golden Queen-A very pretty and distinct Mignonette, with thick, com-	
pact tufts of a beautiful golden color. Per oz. 40c	5
Victoria—A new, dark red variety, very fine	5
Bird's Mammoth-A variety with very large and deliciously fragrant	
flowers	5
Large Flowering Sweet-Scented (Reseda odorata)—Per oz. 15c	5
Large Flowered Pyramidal (Reseda ameliorata)—Distinct from the old	
large flowered variety, of a pyramidal growth. Per oz. 25c	5

MARIGOLD.

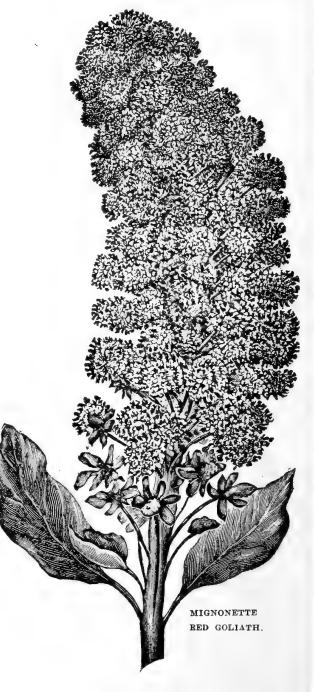
Very effective plants for beds or borders, free-flowering, of easy culture. The African sorts are best for center of beds or backs of borders, the French for edges or as a foreground for larger plants. For other varieties see Calendula and Tagetes, H. H. A.

French Double Mixed--A strain of this fine annual hitherto unequalled, each plant forming a handsome bouquet in itself. Oz. 25c.....

Legion of Honor (Little Brownie)-The prettiest of all the dwarf Marigolds; height about 10 inches. The blooms are single, of medium size, rich golden yellow with the center of each petal marked with velvety brown. Blooms continuously from July till cut down by frost.

African Mixed-Selected from the finest double flowers; very beautiful. Flowers often run to 3 inches in diameter; colors from pale yellow to orange; oz.

African El Dorado-A large flowering variety, producing abundantly flowers varying in color from pale yellow to deep orange. Oz. 30c.....



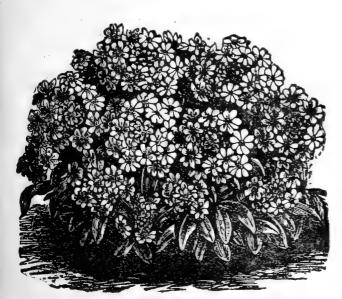
MORNING GLORIES.

Convolvulus Major.

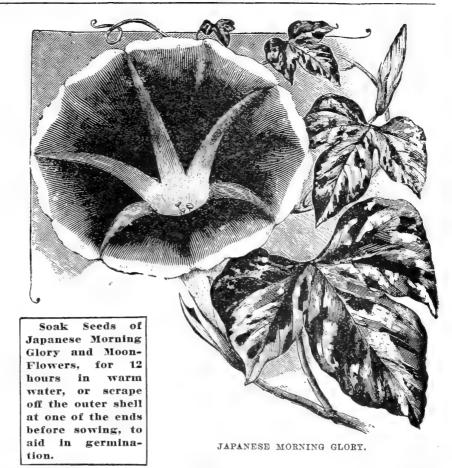
IPOMAEAS.

MOON-FLOWERS AND EVENING GLORIES. Grandiflora Moon-Flower Vine-A grand climber; when planted in rich soil and well watered attains a height of 50 to 70 feet; produces immense quantities of fragrant white flowers..... Bona Nox, Good Night or Evening Glory-Flowers large, violet color, fragrant..... Coccinea-Star Ipomaea, with small scarlet flowers.. Heavenly Blue-A splendid climber, either for the conservatory or outdoors. Flowers large, light blue with yellow throat, produced in clusters; foliage, large, heart-shaped..... Setosa (Brazilian Morning Glory)-A rapid grower, producing large clusters of rose-colored flowers. The vines are covered with short, reddish hairs and at frequent intervals clusters of curious seed pods are formed Leari (Blue Dawn Flower)-Splendid bright blue; grows in large clusters..... 10

MIMULUS—Monkey Flower.



QUICK AND EVERFLOWERING FORGET-ME-NOT.



IMPERIAL JAPANESE MORNING GLORIES.

These Japanese Morning Glories are indeed a revelation in the size and beauty of their flowers. The vines are strong and of robust growth, the rich green foliage being in many cases spotted, striped and mottled in a quaint and beautiful fashion; others have silvery gray foliage. The flowers display a most enchanting variety of colors, both in solid, striped, splashed and edged flowers, and are of enormous size, measuring from 4 to 5 inches across. Sow early in good, rich soil in a sunny spot in the garden, and water during dry, hot weather.

Pkt.

MYOSOTIS-FORGET-ME-NOT.

All the varieties of this popular plant are very beautiful. They succeed well in damp and shady places.

F	Pkt.
Dissitiflora—Clear blue; flowers very early. ½ foot	10
Alpestris Nana Alba—Dwarf, white. 1/4 foot	5
Palustris—Blue. ½ foot	5
Victoria—Compact, bushy plants, completely covered with azure blue	
	10
Semperflorens—Blooms from early spring to autumn	19
Quick and Everflowering-This remarkable Forget-Me-Not may be	
treated as an annual and sown at any time of the year, beginning	
to flower in 6 to 8 weeks from time of sowing. In habit of growth	
the plants are strong and bushy, and when fully grown they are	
perfectly covered with flowers of the most lovely blue	10

PILLAR-SHAPED FORGET-ME-NOTS.

Any three 10c pkts, for 25c,

NASTURTIUMS.

These are without doubt the most admired of any of our summer flowering plants, and succeed well in any good garden soil, even under the most ordinary conditions of culture. Light or gravelly soils produce the best results, for in rich soils they show a tendency to run to leaf. Nothing can equal the tall varieties for covering fences, verandas or unsightly outhouses, or by pegging down the stems to the ground a handsome bed can be had. They flower profusely, giving an immense blaze of color, which greatly tends to heighten the appearance of the garden.

TALL OR CLIMBING VARIETIES.

Crimson.

Edward Otto, brownish lilac. Heinemanni, chocolate color.

Hemisphericum, lemon yellow, with throat blotches of deep

King Theodore, flowers almost black, foliage bluish green. Orange.

Pearl, white.

Prince Henry, yellow marbled scarlet

Regelianum, violet crimson.

Straw Color.

Scarlet and Gold, flowers bright scarlet, foliage yellow.

Scarlet.

Vesuvius, salmon rose, dark foliage.

Von Moltke, beautiful rose. Yellow.

Any of the Above, pkt. 5c; oz. 10c.

COLLECTION of 6 varieties, 15c. COLLECTION of 12 varieties, 25c. Tall Nasturtiums—Fine mixed; postpaid, per lb. 60c; ¼ lb. 20c;

DWARF OR TOM THUMB VARIETIES.

Ardoise-Large, perfectly formed flowers of a bright orange-yellow, marked clear slaty mauve, slightly tinged chocolate-brown.

Aurora-Chrome yellow spotted and veined purplish carmine.

Beauty-Striped red and yellow.

Chameleon-The variously colored flowers of different colors and

Crimson.

Crystal Palace Gem, sulphur spotted.

Empress of India, the most brilliant variety in cultivation, very dark foliage and flowers of a deep rich crimson.

Golden Queen, golden-yellow flowers on golden foliage.

markings on the same plant are borne in great profusion.

Golden King, golden.

King of Tom Thumbs, scarlet. King Theodore, dark maroon.

Lady Bird-Golden, with a flame of ruby crimson on each petal.

Pearl, cream. Prince Henry, bright yellow, spotted and marbled with scar-

let.

Ruby King, ruby. Spotted.

Any of the Above, pkt. 5c; oz. 10c.

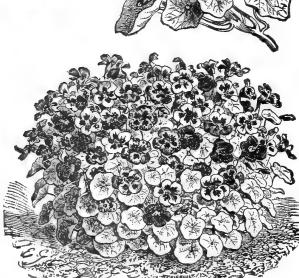
COLLECTION of 6 varieties, 15c. COLLECTION of 12 varieties, 25c. Dwarf Nasturtium-Fine mixed, per lb. 70c; 1/4 lb. 25c; oz. 10c; pkt. 5





GIANT CLIMBING NASTURTIUMS.





NASTURTIUM CHAMELEON.

CURRIE'S CREAM CITY MIXTURE OF DWARF NASTURTIUMS.

For this mixture we put up an even proportion of all the finest named sorts and colors. It is certain to produce a much more handsome effect than the ordinary mixed. Postpaid, per lb. \$1.50; 1/4 lb. 45c; oz. 15c; large pkt. 10c.

Our Cream City Mixture of Tall and Dwarf Nasturtiums are choice well-balanced mixtures, containing all the best colors in their proper proportions. No better can be obtained anywhere at any price.

CURRIE'S CREAM CITY MIXTURE OF TALL NASTURTIUMS.

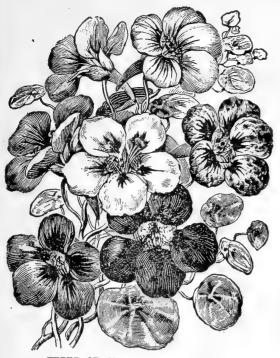
In the mixture we have aimed to give our patrons the best possible combination of colors; we use only the finest named sorts in equal proportions of colors, and are adding each season all the new large-flowering hybrids, many of which are of great size and substance. Postpaid, per lb. \$1.50; ¼ lb. 45c; oz. 15c; large pkt. 10c.

NASTURTIUM.

Dwarf Lilliput.

A charming and distinct dwarf compact class; the plants form round, compact bushes of light green leaves, through which appear an immense number of blooms borne well above the foliage. The colorings are beautiful. Excellent sort for bedding or for ribbon borders.

Pkt. 5c; oz, 15c; 1/4 lb. 40c; lb. \$1.40.



TYPES OF OUR GEM COLLECTION.

25c.

NASTURTIUMS.

25c.

GEM COLLECTION OF CLIMBING AND DWARF.

Contains Eight Separate Sorts, Including Our Superb

GIANT CLIMBING MIXTURE—Unequalled for size and brilliancy of colors. HYBRIDS OF MADAME GUNTER (Climbing)—Comprising a hitherto unknown range of color in Nasturtium.

CHAMELEON (Climbing)—A unique variety, showing various colored blossoms on the same plant.

RED AND YELLOW SPURRED (Climbing)—Pretty Nasturtiums, with distinct red or yellow spurs. Very attractive,

VESUVIUS (Climbing)—The finest color in Nasturtiums, a beautiful salmon rose, well set off with dark foliage.

CANARY BIRD FLOWER (Climbing)—A splendid climber, with finely cut foliage and fringed yellow flowers.

DWARF LILIPUT—A charming class of Dwarf Nasturtiums forming round little bushes, perfectly covered with blooms.

DWARF CREAM CITY MIXTURE—An extra fine mixture, containing all the best colors and largest flowered sorts.

For the small outlay of a quarter we will mail you our collection of 8 Nasturtiums (which, if bought at Catalogue prices, would cost you 55c). Enough to start a small garden and provide cut blooms for the summer months. Collection contains eight full packets, six of climbing sorts, for growing on fences, trellis, tree stumps or any other unsightly objects you want covered up in your back yard; and two Dwarf or Tom Thumb sorts, for growing in beds or front borders.

GIANT CLIMBING NASTURTIUMS.

A class of superb Nasturtiums, remarkable for their immense size, flowers often measuring 3 to 31/2 inches across; of exquisite form and many rich and varied colors. They are strong growers and remarkably free flowering. Jupiter-A beautiful flower with overlapping petals, rich yellow. Oz. 20c.... 10 Saturn-Bright, tawny red. The two upper petals are almost black at their base, the calyx bright yellow. Oz. 20c...... Twilight-The flowers of full expanded form, color yellow overlaid with salmon pink, the two upper petals feathered with red in the throat. Oz. 20c. 10 Butterfly-A fine flower, color lemon yellow, marked on the lower petals with rich red blotches. Oz. 20c. Chameleon-These Nasturtiums possess the interesting feature of having distinct colors of flowers borne on one and the same plant. On some self-colored flowers are found, while others are blotched, splashed, striped or bordered. Per lb. \$1.25; ¼ lb. 40c; oz. 15c..... Hybrids of Madame Gunter-In this variety we have a range of color hitherto unknown in Nasturtiums, running through shades of rose, salmon, bright red, pale yellow, etc., either as self-colors or spotted and striped. Per lb. \$1.25; ¼ lb. 40c; per oz. 15c.....

Giant Climbing Nasturtiums in mixture. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb, \$2.00. 1 pkt. each of the six Giant Climbing Nasturtiums, 30c. 1 oz. each of the six Giant Climbing Nasturtiums for 75c.

NASTURTIUMS.

CLIMBING OR TRAILING.

These trailing Nasturtiums are unequalled for growing in window boxes or vases. When grown in beds, and the shoots pegged down with forked pieces of wood at intervals, they make an excellent show with their unique and brilliant colored blossoms.

Pkt.

Pretty dwarf-growing plants of compact habit, producing an abundance of beautiful flowers throughout the summer months. H. A. Fine Mixed.....

NIGELLA.

Damascena Nana (Love in a Mist or Devil in a Bush)—Compact growing, free-flowering plants, with curious-looking flowers and seed pods. H. A....

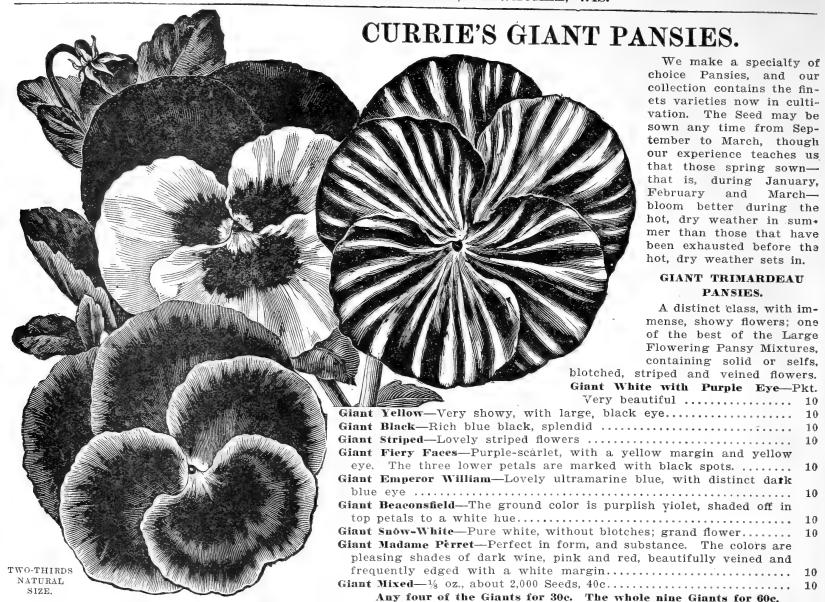
NICOTIANA.

(Sweet-Scented Tobacco Plant.) Pkt.

Affinis-Bears a profusion of pure white, long-tubed flowers. sweet scented, especially so after sundown.. The plants can be potted and taken indoors, where they will flower all winter. H. H. A. 2 feet... Sanderae (Carmine-Flowered Tobacco Plant)-The plants are bushy and much branched, literally ablaze with handsome carmine-red blossoms.... Hybrids of Sanderae-In these new Hybrid Nicotianas we have a hardy annual of the easiest culture, they succeed in any ordinary garden soil or situation and make most attractive plants for massing in beds or borders. The plants are bushy and much branched, 2 feet in height, literally ablaze with handsome blossoms of many varied shades..... 10



NICOTIANA HYBRIDS OF SANDERAE.



CURRIE'S 3 PRIZE WINNER GIANT PANSY MIXTURES.

Currie's Superfine Scotch Pansies-Pkt. | Currie's International Pansy Mix-Pkt. | Giant Pansy Mixture for Florists Pkt.

Saved for us by one of the largest and most noted. Pansy growers in Scotland, from varieties that have received the first premium at the International Flower Show of Great Britain and other prominent exhibitions for a number of years, and to-day it remains preeminently the finest strain of Pansy in cultivation. It is unexcelled by any in size of flower (many of the single blooms measuring over 3 inches across). and for richness of color and beautiful markings, it has no equal. 1,000 Seeds 75c.....

ture-A grand combination of Giant Flowering Pansies, comprising the picked strains of the most noted Pansy specialists in this country and Europe. The blooms are of the largest size, distinct and varied in their markings, of fine substance, containing all the richest and choicest colors to be found in Pansies, embracing the newest and most delicate rose shades, glowing reds, clear yellows, bronzes and blues, blotched, shaded and mottled varieties. 1,000 Seeds 75c...

and Amateurs-We have carefully blended a mixture of all the Giant Trimardeau sorts in proper proportions of colors, and have added to it the magnificent strains of Cassiers, Bugnots, Odiers, the new Giant Parisian Stained, and the rich colors of Madam Perret. The best possible combination of the Giant sorts, ranging in color from clear white to the deepest shades of blue and black, including beautiful shades of yellow, lavender, etc. 1,000 Seeds 50c.....

Parisian Giant Stained Mixed-A magnificent class of Pkt. large-flowered Pansies of great substance and fine colors, the distinctive features being the large and well-Odier, or Five-Spotted (Imperial German)-A distinctly blotched variety, of great beauty..... Mammoth Butterfly-A magnificent strain, spotted and blotched, reminding one of the gorgeous hues on the butterfly's wings 10 Bugnot's Superb Blotched-Extra large Cassier-A very rich and showy large-flowered sort, beautifully blotched 10 Currie's Fancy-Beautifully striped, blotched and marbled in mixed colors.....

Cassier, Bridesmaid-The flowers are of immense size andPkt. fine substance, the ground color being a rosy white. rivalling in delicacy and beauty the finest apple blossoms, setting off the dark blotches of the center..... 10 Orchid-Flowered-A beautiful race of Pansies embracing many new and interesting color shades not met with in the older styles. The colors run mostly in the light, delicate shades of apple blossom, chamois, pink and orange. The flowers are of a peculiar shape; the upper

25

petals stand upright and are laid out in small folds, which gives them the orchid-like appearance...... Extra Choice English—A superb Pansy mixture...... 10 Extra Choice German-Mixed; very fine..... Sweet-Scented-A class of Pansy with delightful fra-

grance

CURRIE'S TWO NEW AMERICAN PANSIES.

Exhibited for the first time at the Wisconsin State Fair last September, where they attracted a great deal of attention, being much admired on account of their delicacy and fine texture.

New Pansy "Cyclone"—A grand new Pansy of the Giant Class, greatly admired on account of its delicate shading. It has a white ground, flushed near the outer edge with lavender, and bordered with dark purple. It is a free bloomer, and very robust in habit,

New Pansy "Eiderdown"—This is a beautiful new white Pansy of the Giant Type, with flowers perfect in form and delicately fringed around the edges; of the purest velvety white except a faint tinge of lavender near the center. As an exhibition flower this variety attracts the greatest attention, and because of its free-branching habit it is a profuse bloomer, and is especially valuable for bedding.......

The two New Pansies, one packet each for 30c.

CURLED OR RUFFLED PANSIES.

Giant Curled "Masterpiece"—An interesting and charming class of Pansies quite unique in appearance on account of the curled or



PANSY EIDERDOWN.



PANSY CYCLONE.

VIOLAS OR TUFTED PANSIES.

Pkt.

Violas or Tufted Pansies—A new and improved large flowering strain producing blooms rivaling in size those of the best Pansies. They are more perennial in their character and once started will bloom for a longer period than the ordinary Pansies. Many of the blooms are sweet scented, rivaling the violet in their perfume. Sow in May, transplanting in August into permanent beds or borders for flowering the following spring

and summer. Mixed colors... 10

CURRIE'S BARGAIN COLLECTION OF BEDDING PANSIES.

Black Blue-Very rich.

Bronze-Reddish brown.

Emperor William-Brilliant blue, with purple eye.

Mahogany Color-Peculiar shade.

Golden Yellow-Beautiful clear yellow.

Faust, or King of the Blacks-Densest black Pansy known.

Snowflake—Pure white.

Yellow Spotted—Beautiful yellow, with a black center.

Azure Blue-Very fine.

Gold Margined-Beautiful color with gold margin.

Silver Margined-A new and fine variety, with silver margin.

Coquette de Poissy-Reddish lavender.

Fairy Queen-Sky-blue flowers, with white border.

Victoria-Flowers large brilliant red.

Peacock—The ultramarine blue in the upper petals most nearly resembles the peculiar shade of this color in the feather of the peacock.

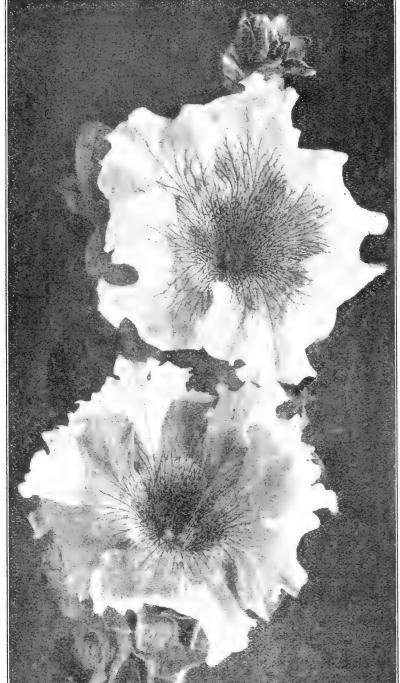
Lord Beaconsfield-Purple violet shaded off to a whitish hue.

Fine Mixed-All shades and colors; 1/8 oz. 25c.

Any of the above varieties not priced, pkt. 5c; 3 pkts. 10c; 10 pkts. 25c.



PANSY "PSYCHE."



PETUNIA.

A highly ornamental and profuse flowering, easily cultivated garden favorite. The brilliancy and variety of its colors, combined with the duration of its blooming period, render it invaluable for planting out in beds or mixed borders. The Seeds of the double Petunia do not possess as much vitality as those of the single, and a good deal of care must be used to get them to germinate, nor will they all come double, H. H. P. Pkt.

SINGLE PETUNIAS.

Large Flowering, Finest Mixed-From a collection of su-	
perbly bordered, striped and spotted flowers	10
Large Flowering, Fringed, Finest Mixed—A new strain with	
fringed and frilled edges, very distinct and beautiful,	
coming true from Seed	15
Fine Mixed—Splendid varieties, ½ oz. 20c	5
Hybrida, Finest Mixed-Striped and blotched varieties, 1/8	
oz. 35c.,	5
Hybrida Alba—Large pure white	5
Hybrida—Rose	5
New Star-They are prolific bloomers. The ground color	
is dark crimson-maroon. From the center starts a five-	
pointed star, which is a very light blush pink, sometimes	
almost white	10

These wonderful Petunias have been specially selected and improved in California by a specialist, and are now famous for their great size, beauty of markings and combinations of color. Many have daintily fringed edges, others are ruffled and frilled and are exceptionally lovely.

GIANTS OF CALIFORNIA.

Giants of California, Mixed-2 pkts. 25c...... 15

DOUBLE PETUNIAS.

Fringed, Choice Mixed-Our double-fringed Petunias are saved from one of the finest collections in existence, and will produce 30 to 40 per cent. of fine double-fringed flowers, the balance being extra fine single flowers; the weakest seedlings should be carefully preserved, as they in-

Inimitable—Saved from carefully fertilized flowers and will produce a large percentage of doubles, while such plants as are single are marvels of beauty in colors and markings

Lady of the Lake-A large, pure white variety, very beautiful

Pkt.

PETUNIA LARGE FLOWERING.

PENTSTEMON.

These handsome herbaceous plants are deservedly growing in favor for bedding purposes. The flowers are constantly produced during the whole season. Sown in February in the house or hot-bed will flower during summer and fall. H. P.

Choice Mixed 10

PERILLA.

This ornamental plant makes a fine contrast with any of the light or silver-leaved plants used for lawn groups or ribbon borders. H. H. A. Pkt. Laciniatus—Cut-leaved variety 5

PHORMIUM.

Nankinensis—1½ ft.

Folius Variegatis (New Zealand Flax) Handsome, grass-like foliage, suitable for lawn decoration, vases, etc. Variegated foliage 10

PHYSOSTEGIA.

False Dragon Head.

Virginica Pink-A beautiful freeblooming perennial. If kept cut will flower from mid-summer until fall. An exceedingly desirable plant. Height 3 to 4 feet.....

PLATYCODON.

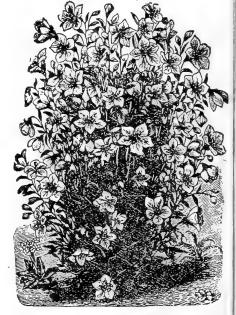
Chinese Bell Flower.

An exceedingly attractive class of hardy border plants, closely resembling the Campanulas, with which they are often Pkt.

Grandiflorum (Bell Flowers)-3 feet. A very handsome plant; blooms continuously all summer. Flowers blue, and white, bell-shaped.....

SPECIAL OFFER.

One packet each of Petunia Giants of California, Double Phloxes and Large-Flowering Phloxes, for 25



PLATYCODON.



PHLOX-STAR OF QUEDLINBURG.

Pkt.

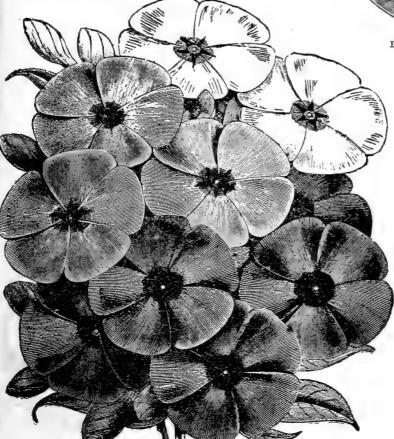
PHLOX CUSPIDATA.

Star of Quedlinburg—Sharply toothed and fringed flowers; the thorn-like middle dents are four or five times longer than in the ordinary varieties; each flower is bordered white, and represents the perfect form of a star. Mixed Colors.........

HARDY PERENNIAL PHLOXES.

Beautiful, stately plants, and should be represented in all gardens. Our Seed is saved from a collection of the finest named flowers. Sown in spring or summer will produce blooming plants the following year. For plants for immediate effect see our Plant Department.

Fine Mixed Varieties.....



PHLOX DRUMMONDII (LARGE FLOWERING.)

PHLOX DRUMMONDII.

No garden should be without a bed of these, the most showy of all the dwarf-growing annuals. Sown in the open ground during April and May, they produce a perfect blaze of brilliant colored flowers until cut down by frost. The richness of color and the profusion with which the flowers are produced make them indispensable for massing in beds and borders. H. A.

Pkt.

LARGE FLOWERING PHLOXES.

Alba, pure white.

Black Warrior, dark purple.

Black Brown, the darkest color in Phloxes.

General Grant, rich purple.

Leopoldii, splendid deep pink with white eye.

Grandiflora Splendens, bright scarlet with white eye.

Dark Purple with White Eye,

Chamois Rose, salmon pink, dark scarlet eye. Rose D'Amour, silvery Isabellina, yellow.

Pure White, Crimson Eye.

pink, shading to dark rose.

Princess Royal, violet, striped white.

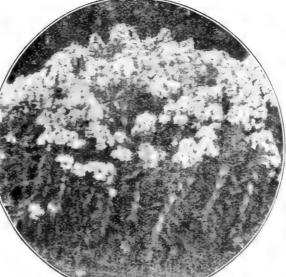
Any of the above, pkt. 5c; 6 pkts. 25c; ½ oz. 30c; oz. \$1.00.

DWARF COMPACT PHLOXES.

Small, compact plants, growing about 6 inches high, covered with a profusion of large flowers.

Pkt.

Finest Mixed 10 3 pkts. 25c; ½ oz. 25c.



HARDY PERENNIAL PHLOXES.

DOUBLE PHLOXES.

The flowers of the double varieties last longer in bloom than the single and are invaluable as cut flowers.

Finest Annual Mixed.. 10

PORTULACA.

Popular hardy annuals, SINGLE PORTULACA. producing flowers of almost every hue in the greatest profusion; succeed best in warm, sunny places, and will hardly ever suffer for the want of moisture. When other plants are dying for the want of water, this little beauty will continue blooming freely.

SINGLE PORTULACA. Pkt.
Alba—Pure white 5
Aurea—Golden yellow 5
Splendens—A rosy purple 5
Thellussonii—Fine crimson 5
Splendid Mixed—All colors; ¼ oz. 20c 5
DOUBLE PORTULACA-Large Flowering.

Flowers of the double variety make a grand display re-

maining open all day in the burning sun.

Carnation Striped, Yellow,

Orange, White,
Purple, Scarlet,
Rose, Choice Mixed.

Any of the above, pkt. 10c; 3 pkts. 20c; 1/2 oz. 75c. Collection of 7 seperate colors, 40c.

POPPIES.

The large, showy flowers of this genus have been greatly improved during recent years both in size and brilliancy. In lines or groups their effect is simply grand, being one perfect blaze of color all summer. Sow in open ground in the positions they are wanted to flower in. They do not bear transplanting well, and where this is absolutely necessary, as in case of the Perennial varieties, they must be lifted with a good ball of earth adhering to the roots, and shade and water well until established.

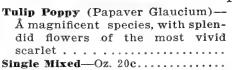
DOUBLE ANNUAL POPPIES.

Double P	aeony	Flowered	Poppies.
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Large, showy, double globular flowers, resembling a double Paeony.

Large, snowy, double globular nowers,	
Pkt.	Pkt.
Giant Brilliant Rose 5 Gian	nt Nankin Yellow 5
Giant Chamois Rose 5 Gian	at, Mixed Colors, 1 oz. 15c. 5
Double Carnation Flow	ered Poppies.
Pure White 5 Scar	rlet
	Gray 5
White-Tipped Scarlet 5 Mix	
The Mikado-The petals are beautifully	y cut and fringed at the
edges; color white, fringed brilliant so	arlet 5
Any of the Above 3 p	kts. for 10c.
White Swan-The flowers are of the pures	st snow white color; 3 pkts.
20c	
French Ranunculus-Flowered-Double mi	xed. 2 feet 5
SINGLE ANNUAL 1	POPPIES.
Danebrog-Brilliant scarlet with a cross of	white in the center; oz. 20c 5
English Scarlet-Bright scarlet flowers; 1/2	oz. 15c; oz. 25c 5
	Pkt.
Umbrosum-Rich vermillion, with black	
spot on each petal. ½ oz. 15c	5
Peacock-Large brilliant scarlet and	A A A
crimson flowers, with a black zone	5
Cambricus (Welsh Yellow Poppy)—A	
beautiful yellow variety	
Shirley—Beautiful Poppies, flowers rang-	The second of the second
ing in color from pure white, various	
shades of pink, to scarlet. Many of the	
flowers are veined, streaked and flaked	
from the center towards the edges.	
while others are red, edged with white.	
Mixed colors, ¼ oz. 15c	
Fire Dragon—Large flowers, of a brilliant	BEEN LINE
deep scarlet, with black spots, surround-	
ed by a white margin	5 A STATE OF THE S





ORIENTAL POPPY.

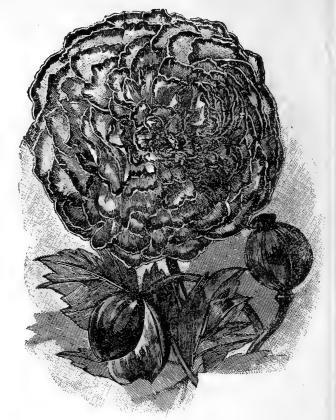
Any of the Above 3 pkts. 10c. HARDY PERENNIAL POPPIES.

For permanent beds and borders these Perennial Poppies are without rivals; they are simply grand, bearing large, gorgeously-colored flowers on long stems. The flowers of the Oriental variety average 6 inches across. Alpine—A very pretty class, mixed 10 Bracteatum—Scarlet, 3 feet...... Oriental-Scarlet, with dark spots. New Hybrid Oriental-A magnifi-

ors, pink, scarlet, blood-red, etc	1
POPPIES. P	kt.
Extra Choice Double Mixed Hy-	
brids—0z. 30e; ½ oz. 20e	
Extra Choice Single Mixed Hy-	
brids—0z. 30c; ½ oz. 20c	10
In these Hybrid Poppies will	
found many new varieties, remar	
able for the size and brilliancy	of

their blooms.

cent class, containing many col-



DOUBLE CARNATION FLOWERED POPPY.

ICELAND POPPIES. Papaver Nudicaule.

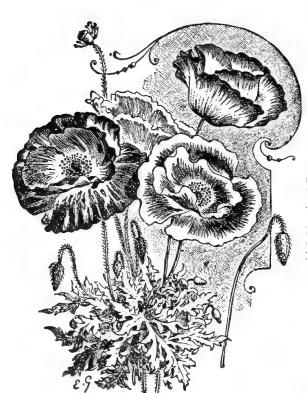
A beautiful and very fragrant class of Poppies, blooming freely throughout the entire season, and, while they are perennial, will bloom the first year from Seed. They are perfectly hardy. The flowers cut are excellent for vases, keeping a long time in water.

Whit	le									1
Oran	ge Scar	let								1
Yello	w									.10
Mixe	d, ¼ oz.	20c								1
Doub	ole Icela	nd—A	dou	ble	flov	veri	ng f	or	m	
of	Iceland	Popp	ур	rod	ucin	ga	bout		60	
Pkt.	per	cent.	of	ре	erfe	etly	do	ub.	le	
_		ers.								
	Mixed	Colors	١.,							1

3 pkts. of Above, 20c.



ICELAND POPPY.



SHIRLEY POPPIES.



CURRIE'S SUPERB PRIMULAS.

The Strains We Offer of Primroses Have a Widespread Reputation, and Deservedly so, Being Unsurpassed in Size and Brilliancy.

The Seed is grown and selected for use from the finest prize varieties by one of the largest European growers, and the many testimonials we receive every year from florists and amateurs throughout the country is an evidence of the excellence of our stock. Sow the Seed in February, March or April.

SINGLE LARGE-FLOWERING FRINGED CHINESE PRIMROSES.

±	rkt
Coerulea (Blue Primula)—The only true blue Primrose	18
Alba Magnifica—The flowers are pure white, with bright yellow eye	18
Chiswick Red—The most brilliant crimson-scarlet Primula	18
Meteor—Flowers rich crimson	1
Village Maid—White, striped with carmine	1
Rosy Morn—A pleasing shade of pink, flowers of great substance	1
Queen of Whites—Splendid pure white flowers of great substance	1
Large Flowering Fringed Mixed-A superb mixture, composed of the	
choicest large flowering varieties; cannot be surpassed; 2 pkts. 25c	15
White	1(
Fringed Mixed	10
Red	10
Fern-Leaved Mixed	15
DOUBLE LARGE ELOWERING	-

DOUBLE LARGE-FLOWERING FRINGED PRIMULA.

The double varieties produce a large percentage of double flowers and superb.

Double Red, Double White, Double Choice Mixed, each.... 25 STAR PRIMULA.

A grand house plant of the easiest cultivation. The dark, red foliage and flower stems form a very pleasing contrast to the star-shaped flowers, which are produced very freely and are of long duration.

									 Kt.
Choice	Mixed	Colors,	٠	٠	,	۰	۰		15

EVERBLOOMING PRIMROSES.

PRIMULA OBCONICA GRANDI-FLORA.

A very pretty and free-flowering class extensively grown by florists; flowers pale lilac borne in umbels on long, slender stems; blooms almost continuously throughout the year. They make excellent pot plants, of a dwarf and compact habit and very easily grown.

Pkt.

Grandiflora, Mixed Colors 1	Λ
,	
Grandiflora, White 1	0
Grandiflora, Rose 1	0
Grandiflora, "Vesuvius" — The	
color is a true bright carmine	
red, a very effective pot plant 1	.5

GRANDIFLORA ROBUSTA.

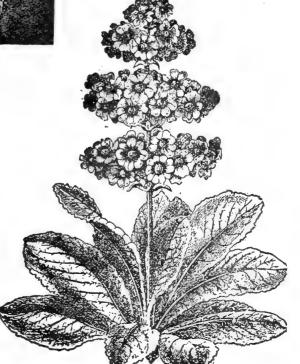
A great improvement over Obconica. The individual flowers of which measure 2 inches across, are borne on very strong, rigid stems, on which are carried enormous heads of flowers....



EVERBLOOMING PRIMROSE.

PRIMULA OBCONICA GIGANTEA.	kt.
One of the finest of the Obconica or Everblooming Primroses. The	
blooms are extremely large, borne on strong stout stems. In color	
they range from pale lilac to rose. A splendid plant for window or	
conservatory decoration	10
PRIMULA FORBESI—(Baby Primrose.)	
An exceedingly interesting plant, coming into bloom when only a few weeks old, and producing its small graceful flowers of a rosy lilac	
hue in apparently never-ending profusion. The flowers are borne in	
tiers on straight, stiff stems about 10 inches high. It is a vigorous	
grower, suiting itself to almost all conditions	10
HARDY PRIMROSES.	
POLYANTHUS—Primula Elatior.	
Early spring flowering plants, suitable either for outdoor or pot cuture.	11 ·
Extra Choice Mixed—Saved from splendid named sorts	10
Auricula (Primula Auricula)-Choice mixed with rich colored flowers	10
COWSLIP—Primula Veris.	
In spring this is a very useful plant for borders, but is of little beau	ty
after warm weather sets in. H. P. Pk	۲t.
Fine Mixed English	10
Japonica—Flowers bright and showy, borne in whorls on stiff stems	
	10
Vulgaris (English Primrose)-The common, hardy English Primrose	

with fragrant canary yellow flowers...... 10



PRIMULA JAPONICA.



RICINUS.

Castor Oil Bean.

tall-growing foliage Magnificent plants, useful as specimen plants on lawns, or groups in center of large beds. Their brilliant leaves create a grand sub-tropical effect. H. H. A. Borboniensis Arboreus-Very large Pkt. and handsome foliage; 15 feet. Oz. 10c (See cut)—The Cambodgensis leaves are large, palm-shaped and of a bronze-red color with red veins. The stems of the leaves are of a reddish-brown, and the main stem of the plant is black, making a beautiful ornament for the lawn; oz. 15c..... Gibsonii-Dark red foliage; 8 feet; oz. 10c Obermanii (Sanguineous) — Red fruit; very ornamental; 8 feet; oz. 10c



ROSE LITTLE MIDGETS.

SHASTA DAISY.

SALVIA BONFIRE,

(C h rysanthemum

L eucan themum Hybridum.)

A magnificent Daisy or Marguerite, the flowers of which are snow white, with a yellow heart or center, and are produced in great profusion on long, stiff stems, which makes it valuable for cut flowers a n d decorative The plant uses.

is perfectly hardy and will bear flowers the first season from seed, but it is the

second year before it reaches perfection, after which it is one mass of beautiful flowers all summer......Pkt. 10

Old favorite herbaceous plants, very much in use for borders. The Golden Feather is a valuable yellow-leaved variety much used for carpet beds and for ribbon borders. H. P. Parthenifolium Aureum (Golden Feather)-Bright golden foliage. ¼ oz. 20c Double French Hybrids-Beautiful large flowering hardy plants, bearing bright-colored double flowers of crimson, pink, rose, white, etc..... Roseum (Persian Insect Powder Plant)-Single; rose to deep carmine Uliginosum (Giant Ox Eye Daisy)-A fine hardy perennial forming a stout upright bush literally covered from August to October with pure white flowers having bright yellow centers. Height 4 feet..... ROSES. Little Midgets, Bloom the First Season from Seed. Polyantha Multiflora (Little Midgets)-Pretty dwarf little roses which commence blooming in about six weeks after the Seed is sown. The flowers are semi-double and double of various tints, and produced in clusters until the frost comes. Although blooming freely the first season, they do

SALVIA.

not attain their best until the second year, when they are a perfect mass of bloom. 3 pkts. 25c..... French Hybrids—Finest mixed; 2 pkts. 25c.....

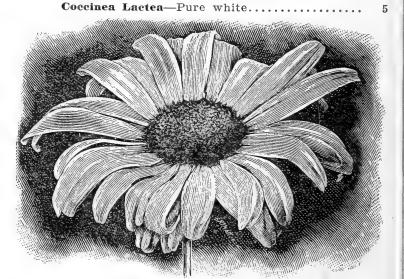
Handsome plants, excellent for beds or borders, with long spikes of flowers, which continue in bloom until late in the fall. For early flowering sow the Seed indoors in March or April, or outside as soon as the warm weather appears. Salvias planted on

> light or rather poor soils will come into flower much earlier than if planted on heavy, strong soils, where they develop a much more rank plant and consequently later in flowering. H. H. P. Pkt.

Bonfire-The plants are dwarf and compact in habit, growing about 21/2 feet high, bearing in great profusion long spikes of brilliant scarlet flowers, which stand clear . above the bright green foliage, producing a gorgeous effect; 1/4 oz. 75c

Precocity—A new dwarf, compact growing Salvia, forming wellshaped plants about 12 inches in height and producing continually an abundance of bright scarlet flower spikes, making splendid pot plants and unsurpassed for bedding; 1/8 oz. 50c.....

Splendens (Scarlet Sage)-The long spikes of vivid scarlet are borne in such profusion as to fairly hide the foliage; 1/4 oz. 40c. Patens—Flowers of a delightful blue.....



FLOWER OF SHASTA DAISY.

Pkt.



Sown in heat in the early spring and afterwards in the open ground as soon as nice weather has set in, a continuation of bloom can be had all season. They are of delightful fragrance, and are much used as cut flowers. Our strains of stocks are all that can be desired. H. H. A.

LARGE FLOWERING DWARF 10-WEEK STOCKS.

Of dwarf habit, with large spikes of very large double flowers.

Blood Red, Rose, Canary Yellow,

Dark Violet, Light Blue. Rose, Carmine, Canary Yellow,
Chamois,
White.

Choice Mixed, ¼ oz. 75c.

All of the above, pkt. 10c; 3 pkts. 25c; 8 pkts. 50c. Pkt. Dwarf German, Ten Weeks, Mixed, Second Quality, ½ oz. 50c. 5 CUT-AND-COME-AGAIN STOCK—(Perpetual Giant.)

This is a valuable stock for cutting, branching out as fast as cut, and every shoot bears a cluster of flowers, which are finely shaped and very fragrant.

Pkt.

Beauty of Nice—An attractive stock for early and late flowering. The plant throws up a gigantic main flower spike, bearing blooms of large size, beautiful in form and of a delightful shade of delicate pink. It is exceptionally early and can be had in flower 12 to 15 weeks from time of sowing.. 10

SALPIGLOSSIS.

SCABIOSA.

Mourning Bride, or Sweet Scabious.

SCHIZANTHUS.

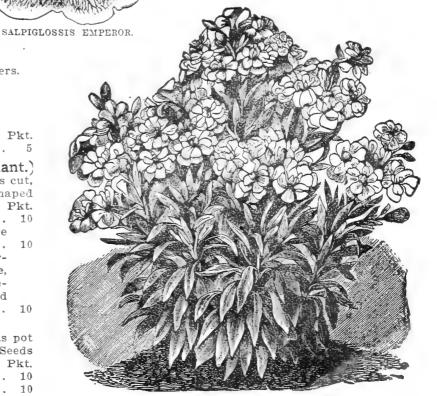
Dwarf Large Flowered Hybrids— Few annuals can surpass in beauty the Schizanthus, so much so

that it has been aptly called "The Poorman's Orchid." The flowers are produced in long, slender orchid-like sprays in such great variety and wealth of colors as to be hard to describe. The plant grows to a height of 12 inches 10

SILENE.

SMIJAX.

Myrsiphyllum Asparagoides. Oz. 40c



LARGE FLOWERING DWARF TEN WEEKS STOCK.



AMERICAN SEEDLINGS-These Seedlings are the result of crossing with the finest of the large-flowering types. The colors range mostly through the lighter shades of pink, rose and buff. Per pkt. 5c; per oz. 10c; $\frac{1}{4}$ lb. 20c; 1 lb. 60c.

DOUBLE SWEET PEAS.

Double Sweet Peas have divided or multiplied standards. usually two, but sometimes three and four standards, each as large as the ordinary standard on the single sorts. Under very favorable conditions this doubling is almost constant, but there is always a tendency to run back to single flowers.

Per pkt. 5e; oz. 10e; 1/4 lb. 20e; 1 lb. 60e.

SWEET PEAS In Separate Shades of Color.

Many of our customers prefer to grow Sweet Peas in patches of color, instead of a mixture of all colors. Grown in this manner they can be picked and more easily arranged into bouquets with effective color blendings. We offer shades selected only from our finest named sorts.

Pink Shades. Red and Scarlet Shades. Striped Sorts. Pink and White.

Lavender Shades. Blue and Heliotrope Shades. White Sorts. White with Pink and Lilac

Price of any of the above, per oz. 10c; 1/4 lb. 25c; lb. 75c. One oz, each of the 8 sorts separate for 50c.

CONTAINS EIGHT SEPARATE COLORS. White, Pink, Deep Rose, Scarlet, Lavender, Pink and White. White Striped Salmon and the Unsurpassed Countess Spencer Seedlings, Colors from Pale Pink to Orange Pink.

Edges.

SWEET PEAS For All Growers.

EVERYBODY'S COLLECTION

We will send free by mail seven of the finest named Sweet Peas in seperate colors, and one packet of the New Giant Orchid Flowered Seedlings of Countess Spencer, a sort which will create a new and grand class far superseding the old Sweet Peas in size of flowers and beauty of coloring. The Countess Spencer is well worth the Quarter alone. We make this exceptional offer in order that all our customers may get a chance to see this marvelously beautiful sort.

BEAUTIFUL, FRAGRANT, FASHIONABLE.

Sowing should be made in well-prepared ground as early as it can be worked. The plants should not, however, be grown two successive seasons on the same ground. It will be found a most excellent plan to make a trench about 6 inches deep, in which plant the Seeds, covering at first to a depth of 2 inches; gradually draw in the soil as they advance in growth; this will greatly aid the plants to withstand our hot summers. Never allow them to run to Seed, as once in the Seed pod they are finished for the season. The more you cut. the greater the quantity of blooms they will produce.

MIXTURE OF SWEET PEAS.

BOUQUET COLLECTION MIXTURE OF THE LATEST IN-TRODUCTIONS-This mixture met last season with the unstinted praise of our numerous customers. We have again carefully selected the varieties and added all the meritorious new ones to the mixture. The colors are mostly pink and white shades, with a sprinkling of the other colors to give it tone. Only the best of the large-flowering types have been used, and we claim this to be an Extra Select Mixture. Per large pkt. 10c; per oz. 15c; per 1/4 lb. 40c; per lb. \$1.00.

SELECTED LARGE-FLOWERING MIXTURE—This mixture is composed of varieties all of the largest flowering, in even quantities of color. Per pkt. 5c; per oz. 10c; per 1/4 lb. 20c; per lb. 50c.

MIXED, ALL COLORS-A good mixture of all colors. Per oz. 5c; per ¼ lb. 15c; per lb. 40c.

BUSH SWEET PEAS.

These new bush sorts grow to a height of 18 inches when fully developed and form compact bushes with no tendency to climb like the older sorts. As the plant begins to flower it spreads more or less and should be tied to a support. Bush Sweet Peas are quite attractive if planted as a hedge, allowing about six inches to each plant. The flowers are usually borne on top of the plant, and when in full bloom shows a perfect mass of flower. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

SWEET PEAS.

A SELECT LIST OF THE BEST SORTS ARRANGED IN COLORS.

WHITE.

*Dorothy Eckford—The best pure white. Splendid form. Emily Henderson—Pure white flowers, extra large. Mont Blanc—The earliest of all the white Sweet Peas.

SHADES OF PINK.

Agnes Johnson—Pink, shaded buff, wings pinkish buff.

Countess of Lathom—Cream pink, shaded with flesh pink.

Hon. F. Bouverie—Deep pink, shading to light pink.

Janet Scott—Clear, deep, bright pink, large size.

Lovely—Beautiful soft pink. Very effective.

*Miss Willmott—The best of the orange pink shades.

*Prima Donna—Pure pink self-colored flower, very large.

SHADES OF ROSE.

*Lord Rosebery—Bright magenta rose. Large flower. Prince of Wales—Bright self-colored deep rose. Royal Rose—Deep rose, wings rose pink.

PINK AND WHITE SHADES.

Earliest of All—Pink and white, grand forcer. Blanche Ferry—Deep pink and white.

*Extra Early Blanche Ferry—Early pink and white; a good forcer.

YELLOW AND PRIMROSE SHADES.

Earliest Sunbeams—An early forcing variety; color primrose. Lady Ormsby Gore—Buff and primrose, wings light primrose. Hon. Mrs. E. Kenyon—Light primrose, self-colored. Stella Morse—General effect a rich cream color.

SHADES OF SCARLET AND CRIMSON.

*King Edward VII.—The best of the bright scarlet sorts. Salopian—Deep rich crimson, scarlet, self-colored.

SHADES OF PURPLE AND MAROON.

*Black Knight—Deep maroon, self-colored.

Duke of Sutherland—Dark purple and violet.

Duke of Westminster—Clear purple. Flower of large size.

Othello—Very dark maroon, self-colored flower.

SHADES OF LAVENDER AND MAUVE.

Celestial—The whole effect is that of a light lavender blue, *Lady Grisel Hamilton—The best of the light lavender sorts.

Mrs. Geo. Higginson—Flowers clear blue.

SHADES APPROACHING BLUE.

Navy Blue—Standard indigo, wings navy blue. *Countess of Cadogan—Purplish blue, wings bright blue.

SHADES OF HELIOTROPE.

*Dorothy Tennant—Deep reddish mauve, self-colored flower.
Mrs. Walter Wright—A self-colored mauve flower.

VARIEGATED OR STRIPED.

*Golden Rose—Primrose yellow, flushed with light pink.
Gray Friar—Heliotrope, marbled or dusted on a white ground.
*Aurora—Orange rose, striped on white ground; large size.
Lottie Hutchins—Pale primrose, striped with light pink.
*Senator—Maroon and violet striped on white ground.

WHITE, WITH DISTINCT EDGES.

*Lottie Eckford—White, edged with lavender blue. Butterfly—White, laced with lavender. Dainty—White with pink edges.

For any of the above named SWEET PEAS, per pkt. 5c; 3 pkts. for 10c; oz. 10c; ½ lb. 20c; 1 lb. 60c. Any four separate ounces, 25c. The best 15 Sweet Peas, marked thus, * one pkt. each for 50c.

DWARF OR CUPID SWEET PEAS.

Unique dwarf varieties forming compact plants, never growing more than six inches in height, and spreading to a diameter of fifteen inches.

Pink Cupid-Standards pink, with white wings.

White Cupid-Flowers pure white.

Beauty Cupid-Rose color, shading to white.

Alice Eckford Cupid-Pink standard, wings white.

Primrose Cupid—Creamy yellow flowers.

Countess of Radnor Cupid—Clear lavender.

Firefly Cupid-Brilliant scarlet.

Pkt.

Mixed Cupid-All colors.

Any of the above Cupid Sweet Peas, per pkt. 5c; oz. 10c; 1/2 lb. 25c; 1 lb. 75c.

NEW GIANT FLOWERED SWEET PEAS.

All of these New Giants are the latest efforts of Sweet Pea Specialists and cannot be surpassed for size and quality of blooms.

Bolton's Pink—Standards self-pink, shaded delicate rose, wings pale pink. A	B.C.
very large flower, fine substance. Oz. 20c; ¼ lb. 50c; lb. \$1.50	10
Countess Spencer—Grand flowers of lovely shell-pink, shading deeper pink at edges; an exquisite flower. Oz. 25c; 1/4 lb. 85c; lb. \$2.50	10
David R. Williamson—A grand flower, standards bright indigo blue; the wings of a slightly lighter shade. Oz. 15c; ¼ lb. 40c; lb. \$1.00.	
Evelyn Byatt—Rich orange, with wings of a deeper color, giving a rich fiery orange to the whole flower. Oz. 20c; 1/4 lb. 50c; lb. \$1.50	10
Henry Eckford—A giant flower of perfect type, color an intense bright shining orange self, unique and distinct. Oz. 25c; 1/4 lb. 85c; lb. \$2.50	10
John Ingman—Deep, rich carmine rose standard, deep rosy pink wings, almost a self color. Oz. 15c; ¼ lb. 40c; lb. \$1.00	10
Helen Lewis —Orange pink seedling of the Countess Spencer class. The color is an intense rich crimson-orange. Oz. 25c; ¼ lb. 85c; lb. \$2.50	10
Helen Pierce—Flowers pure white, veined, mottled and marbled with bright blue. Oz. 25c; 1/4 lb. 85c; lb. \$2.50	10
Gladys Unwin—Clear, bright, light pink, self-colored, except for a slightly deeper tint at the edges. Oz. 20c; 1/4 lb. 70c; lb. \$1.50	19
Queen Alexandra—The largest and finest brilliant scarlet self in existence today. A bold flower. Oz. 25c; ¼ lb. 70c; lb. \$2.00	10
Sybil Eckford—A unique colored flower, standard light apricot, wings cream and lemon. Oz. 25c; ¼ 1b. 85c; 1b. \$2.50	10
Seedlings of Countess Spencer—The colors vary from blush pink, through all the beautiful shades of pink, salmon pink, and rose, deepening at the edges and wavy undulations. Oz. 15c; 1/4 lb. 40c; lb. \$1.00	10
Scarlet Gem—Dazzling scarlet color, closely resembling that of a scarlet Geranium; an effective flower for bunching. Oz. 15c; ¼ lb. 40c; lb. \$1.00	10



GIANT FLOWERED SWEET PEA.



STOKE'S ASTER

STOKESIA CYANEA--STOKE'S ASTER.

One of the most useful perennial plants, either for the herbaceous border or for planting among shrubs, where it has a most charming effect. It begins to bloom during July when the majority of hardy plants are past flowering, producing in great abundance large, showy Asterlike deep blue flowers, which are valuable for cutting, blooming the first year from Seed...... 10

SWEET WILLIAM.

Exceedingly beautiful and showy plants, producing an abundance of rich colored flowers throughout the season. These old-fashioned favorites thrive in any good garden soil and form fine clumps which last for years. H. P.

The Torenias are very pretty plants for borders or for house plants, hanging baskets, etc. H. H. P.

TRITOMA.

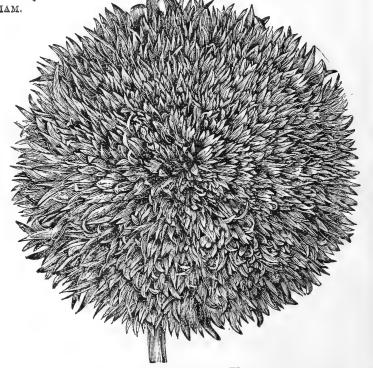
SUNFLOWERS.

CUT-AND-COME-AGAIN SUNFLOWERS.



SINGLE SUNFLOWERS.

Nanus Folius Variegatus—The foliage variegated, green and white, dwarf



CHRYSANTHEMUM-FLOWERED SUNFLOWER.

This splendid class of dwarf-growing plants should be well represented in every garden. They are of easy culture, and Seed sown early in the spring will produce strong, nice flowering plants by July. The flowers are large and represent a great range of colors, from pure white to deep purple, many of them being beautifully marked with a dis-

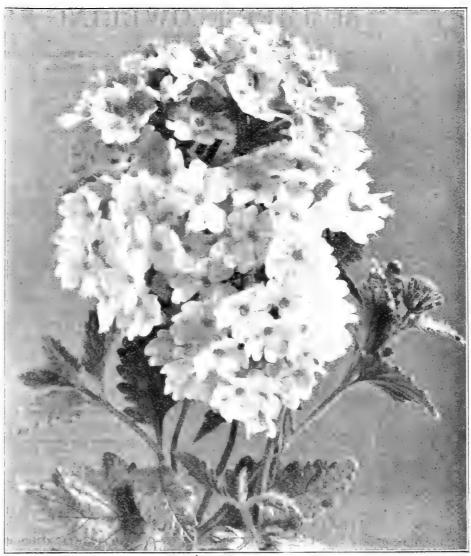
tinct eye. H. H. P.	PKI.
Currie's Mammoth Mixed-A strain of large	
flowering Verbenas unrivaled in size and its	
great variety of beautiful colors; 1/8 oz. 20c	10
Mammoth White	õ
Mammoth Striped	5
Mammoth Purple	5
Mammoth Scarlet	5
Mammoth Pink	5
Hybrida—Extra Fine Mixed—1/8 oz. 15c	5
Golden Leaved-Its foliage is a very striking	
and beautiful yellow color, and contrasts ad-	
mirably with the various pleasing shades of	
the flowers	10
VIOLA-Violet.	

A well-kno	own favorite,	much i	n demand	on
account of its	s fragrance.	H. P.		
White				5
Rine				

ering, compact
shining green
ers. T. P. Pkt.
eet 5
5

WALLFLOWER.	
A plant much esteemed for its rich, fragra	ant
flowers. H. H. P. P	kt.
Double—Finest mixed	10
Single—Mixed	5
Blood Red—Single	5
Belvoir Castle—Beautiful single, yellow	5
Annual Wallflower-An annual variety of the	
old garden favorites, which if sown in spring	
can be had in flower by July. The flowers	
have all the rich fragrance of the old sorts.	
Miyed colors	10





CURRIE'S MAMMOTH VERBENA.

	ZA KAZ	LJIAILI	Stripen	oap	anese (OLH.		
An	ornamental	species of	corn,	the	leaves	being	beautifu	ılly
stripe	d with white	and green	. H. H	[. A.			I	Pkt.
Japon	ica—Striped	foliage.	feet.					5
Graci	llima Varieg	ata—Dwarf	stripe	d cor	rn			5

Graciiima Variegata—Dwaii striped corn	Э
ZINNIAS.	
Like Balsams or Petunias, these can be raised to flower by	Δ 11
gust, if sown in the open ground: but if sown under glass in A	
they will bloom in June and throughout the entire season.	_
-	
	Pkt.
Large-Flowering Dwarf Double—A handsome class of Dwarf	
Zinnias, very useful for beds or borders. Height 1½ feet.	_
Extra Choice, Double Mixed, ½ oz. 15c	5
Six separate colors. Yellow, Orange, Scarlet, Crimson, Pur-	
ple, Pure White. Very double; each color	5
Collection of Six Separate Colors	20
Double-Striped Perfection—The flowers are large and very	
double, and of the most novel and charming shades of color,	
each petal being distinctly striped or splashed	5
Curled and Crested-A class of Zinnias which is an entire de-	
parture from the conventional type. The flowers are very	
double, the petals being twisted, curled and crested in a	
most graceful manner, greatly enhancing the appearance of	
the flowers. 3 pkts. 20c	10
Mammoth Flowering-Flowers perfectly double, measuring 5	
to 6 inches in diameter, colors brilliant. The plants grow	
about 3 feet high, making a handsome appearance.	
Fine mixed colors, 3 pkts. 20c; $\frac{1}{4}$ oz. 30c	10
Elegans Tom Thumb-A dwarf, compact variety; 12 inches	
in height. The flowers are produced in great abundance.	
Double mixed colors; ¼ oz. 30c	5
Haageana, fl. pl. (Mexican Zinnia)—An interesting and very	U
pretty species, from Mexico. In growth it is of erect bush	
form, growing to a height of 12 inches, being covered with	
flowers of a bright golden yellow. The flowers retain their	
color beautifully when dried	5

Double Pompon—Cone-shaped flowers; very pretty. Mixed... 5

SUMMER-FLOWERING BULBS AND ROOTS.

BEGONIAS—Tuberous Rooted.

A charming class of Begonias. The flowers are very large, often measuring 4 inches in diameter. They bloom continuously all summer, and in the fall become dormant, the bulbs being easily cared for until spring.

BULBS OF GIANT FLOWERING BEGONIAS.

Single Sorts-Rose, Yellow, White, Scarlet. Each 7c; 4 for 25c; doz. 70c; 100 \$5.00. Mixed Colors—Each 5c; doz. 50c; 100 \$3.75.

Double Sorts—Rose, Yellow, White, Scarlet. Each 12c; 4 for 45c; doz. \$1.25; 100 \$7.50. Mixed Colors—Each 10c; doz. \$1.00; 100 \$7.00.

CALADIUM ESCULENTUM. ELEPHANT'S EAR.

Magnificent sub-tropical plants; when planted out in beds or as single specimens on lawns they have a grand appearance.

Mammoth bulbs, 20c each; per doz. \$2.00; by mail 10c each extra.

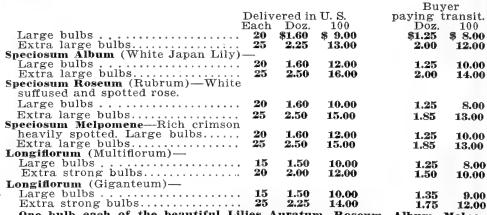
Second size bulbs, 21/2 to 3 inches in diameter, 12c each; per doz. \$1.00; per 100 \$7.00; by mail 5c each extra.

Third size bulbs, 1½ to 2½ inches in diameter, 10c each; per doz. 85c; per 100 \$5.00; by mail 3c each extra.

HARDY LILIES.

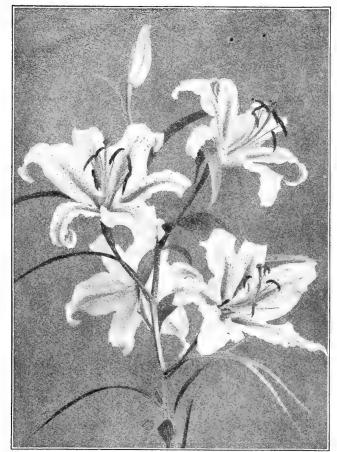
Plant in a well-drained good garden soil, covering the bulbs to a depth of 9 inches. At the time of planting cover all sides of the bulb with good, clean sand, after which fill up with ordinary soil.

Auratum (Golden Banded Japan Lily)-Flowers pure white; gold band through center of petal; beautifully spotted chocolate crimson.



One bulb each of the beautiful Lilies Auratum, Roseum, Album, Melpodeep crimson and rich violet.

In separate colors, red, white and blue. Price, each 10c; 3 for 25c; per



LILIUM AURATUM

GLOXINIAS.

Charming plants for house culture, bearing freely Longiflorum (Giganteum)—
eautiful trumpet-shaped flowers, ranging in color
Large bulbs
Extra strong bulbs beautiful trumpet-shaped flowers, ranging in color from pure white through the various shades of rose to deep crimson and rich violet.

doz. \$1.00; per 100 \$7.00.

TUBEROSES.

One of the most charming and fragrant of our summer-flowering bulbs. Plant in the open ground during May. By starting in pots during March a succession of bloom can be had all summer.

Mammoth Excelsior Pearl-By mail, each 5c; per doz. 50c; by express, purchaser paying charges, 3 for 12c; per doz. 40c; per 100 \$2.50.

GLADIOLUS.

ALL LARGE FLOWERING BULBS.

America (New)—The grandest Gladiolus yet introduced. Color a beautiful soft flesh pink, slightly tinged with lavender, which gives it the delicate coloring of the loveliest orchid. The flowers are unusually large. Each 15c: doz. \$1.65: 100 \$10.00.

Augusta-Pure white with blue anthers. An improvement on the old Snow White, Each 5c; doz. 50c; 100 \$3.50.

Groff's Gold Medal Hybrids-A remarkable strain of Gladioli, containing only the best sorts retained in mixture after cross-breeding and selecting for 15 years. The flowers are magnificent, perfect in form, of splendid substance, and possess a range of color and combinations of markings hitherto undreamed of. Such as rare blues, lilac and heliotrope shades. Each 5c; per doz 50c; per 100 \$3.00.

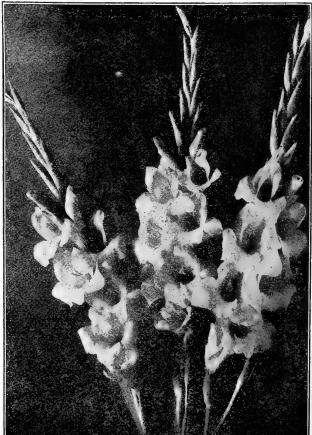
Giant Childsi, in Splendid Mixture-Of great substance and gigantic size. Flower spikes have been cut measuring 2 feet in length. Each 5c; perdoz. 50c; per 100 \$3.00.

SPLENDID MIXTURES OF GLADIOLUS.

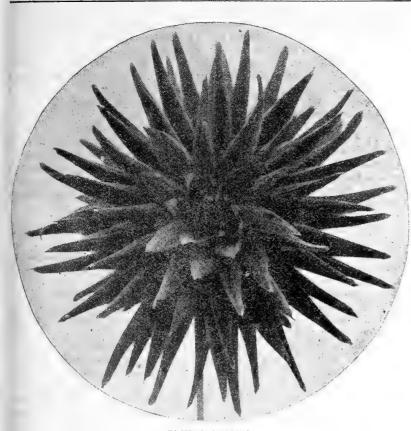
\$0.04	\$.40	\$2.00
05	.50	3.50
03	.30	1.50
05	.50	3.50
05	.50	2.25
03	.25	1.75
05	.50	2.75
03	.35	2.00
	\$0 .04 .05 .03 .05 .05 .05	$\begin{array}{ccc} .05 & .50 \\ .03 & .25 \end{array}$

Single Bulbs and Dozen Lots Mailed Free, 100 Lots by Express, Purchaser's Expense, or by Mail for 50c per 100 Extra.

Special Offer of One Dozen Each of the Above Eight Mixed Sorts of Gladiolus, All Separate, by Mail for \$3.00.



GLADIOLUS AMERICA,



CACTUS DAHLIA.

DAHLIAS.

CACTUS DAHLIAS.

Austin Cannell-Deep crimson rose.

Countess of Lonsdale—A profuse bloomer. Color salmon pink, shading to amber.

Earl of Pembroke-Bright plum.

Gen. Buller-Dark rich velvety maroon, tipped white.

Gloriosa-Vivid scarlet.

John H. Roach-Creamy yellow.

Kriemhilde—A strong and vigorous grower, with flowers of an exquisite shell pink, shading to white in the center.

Matchless-Deep velvety maroon.

Mont Blanc-Pure white of fine form.

Ranji-Dark crimson, shading to velvety maroon; beautiful form.

Rosy Morn—Beautiful blending of bright golden yellow and amber.

Winsome-Creamy white, perfect form.

PONPON DAHLIAS.

Catharine—Pure yellow.

Elegante-Soft pink, tipped deep pink.

Lelia-Golden yellow, suffused crimson.

Raphael-Deep maroon.

Snowclad-Dwarf, pure white.

Sunshine—Brilliant scarlet.

SHOW AND FANCY DAHLIAS.

A. D. Livoni—Beautiful soft pink, with quilled petals and full to the center; an early and profuse bloomer.

Arabella-Sulphur tipped pink.

Bon Ton-Deep garnet.

Frank Smith-Dark maroon, tipped white.

Keystone-Pink tipped crimson.

M. D. Hallock—Canary yellow.

Orlando-Buff, shaded amber.

Queen Victoria-Pure golden yellow.

Any of the above named Dahlias, each 20c; 6 for \$1.00; per doz. \$1.75.

DECORATIVE DAHLIAS.

Black Beauty-Dark velvety maroon.

Capstan-Soft red tinted apricot.

Clifford W. Bruton—The best yellow. A tall, vigorous grower and extremely free bloomer; of immense size, perfect form and of the finest canary yellow. Should be in every collection

Grand Duke Alexis—A magnificent flower of large size and distinct form, with quilled petals. Pure white, delicately tinged lavender pink.

Henry Patrick—A superb pure white variety, of large size and borne on long stems; fine for cutting.

Nymphaea-Clear shrimp pink.

Progress-Soft rosy lake.

Zulu—Rightly named "the Black Dahlia." Jet black, changing to black maroon as the flowers fully expand. Of fine form and full to the center.

SINGLE DAHLIAS.

20th Century Orchid-Flowered Dahlia—Rosy crimson with white tips and white disc around the yellow center; this does not fade or change like many other flowers, but in each new flower the dark-colored zone becomes lighter as the season advances, really giving a new and distinct flower each time.

Collarette Dahlia—President Viger—A new type, the peculiarity of which lies in the development of the stamens into short petals, forming a frill or collar around the center. The color of the flower is a rich, deep red, the frill or collar petals being pure white.

Gold Standard-Deep yellow.

Gracie—Of large size and fine form; blooms profusely. Color pure white, shading to soft pink at the center of the petals.

John Downie-Glowing crimson.

Penelope-White, flaked lavender.

Snow Queen-Pure white.

Any of the above named Dahlias, each 20c; 6 for \$1.00; per doz. \$1.75.

DAHLIAS IN MIXTURE.

Choice named sorts, many colors in mixture, Double or single. Cannot designate color. 15c each; \$1.50 doz.

Extra Strong Field Grown Mixed Roots, 25c each; \$2.50 doz. By express only.

STRONG ROOTS OF DAHLIAS SUPPLIED UNTIL LATE IN THE SEASON; AFTERWARDS GROWING PLANTS WILL BE FURNISHED WHICH ARE EQUALLY SATISFACTORY.



PLANT DEPARTMENT.

Our Plant Department contains a carefully selected assortment of growing plants best adapted in our climate for the home, flower garden, herbaceous border, lawn and kitchen garden. The several lists embrace the most useful and ornamental foliage and flowering Bedding Plants, all the leading and most desirable Hardy Border Plants, the best known and most reliable Vines, a complete collection of Hardy Flowering Shrubs, and a select list of Small Fruit Plants, all selected with a view to furnishing a sufficient number of the very best varieties of the several kinds of plants in demand.

HOW TO ORDER.

For general information regarding How and When to Order and How to Remit, we respectfully request customers to carefully read the instructions on page 1 of this Catalogue, which apply to Plants as well as to Seeds.

PLANTS BY EXPRESS.

We advise our customers to have plants sent by express where possible, as not only do we send larger and finer plants than is practicable by mail, but they invariably arrive in better condition, and we always add enough extra plants gratis to compensate for the additional expense of expressage. As this plan, we find, meets with general approval, and believing it to be for the best interests of our customers, we always send plants by express unless otherwise instructed in the order, purchasers paying the charges, which are now, by all the principal express companies, 20 per cent. less than the rate on general merchandise.

PLANTS BY MAIL.

We do not recommend the mailing of plants, as they are liable to suffer in transit, since the soil must be removed from their roots, but when so instructed in the order we will send small plants by mail, paying the postage, at our Catalogue prices, but we cannot mail such things as dormant Roses, Shrubs and other large plants.

PACKING OF PLANTS.

To insure the safe arrival of plants and without check to their growth, it is highly important that they be properly packed. By our system of packing our plants invariably reach their destination in perfect safety and as fresh as when they left out greenhouses. No charge is made for boxes, baskets or packing.

SAFE ARRIVAL OF PLANTS.

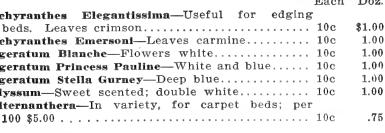
We guarantee all plants to arrive safely and in good condition, if sent by express, and will cheerfully replace any not received in good condition, if notice is sent us immediately on receipt of the plants, but we take no risk on plant sent in any other way than by express.

HOW TO TREAT PLANTS WHEN RECEIVED.

Plants sent by express usually arrive in such perfect condition that no special treatment is required. If they should be dry, soak the balls of soil in cold water before potting or planting them. When sent by mail to a considerable distance, they are liable to get dry. If they should look wilted, place them in tepid water for a short time, and they will soon revive; then put them into as small pots as will conveniently hold the roots, or, if planted immediately in the garden, press the soil, which should be well pulverized, firmly around the roots; water and shade for a few days.

SUMMER BEDDING PLANTS.

	Each	Doz.
Achyranthes Elegantissima-Useful for edging	5	
beds. Leaves crimson	10c	\$1.00
Achyranthes Emersoni—Leaves carmine	10c	1.00
Ageratum Blanche—Flowers white	10c	1.00
Ageratum Princess Pauline-White and blue	10c	1.00
Ageratum Stella Gurney—Deep blue	10c	1.00
Alyssum—Sweet scented; double white	10c	1.00
Alternanthera-In variety, for carpet beds; per		
100 \$5.00	10c	.75



CANNAS.

Alphonse Bouvier-5 feet. An exceedingly free bloomer; color a rich brilliant crimson; foliage deep green.

Charles Henderson-3 feet. Foliage deep; flowers large and produced in great abundance; color rich crimson.

Crimson Bedder-3 feet. Leaves deep green; flowers large and open, borne in immense trusses; color a bright glowing crimson.

Egandale-4 feet. A superb variety, blooms most profusely; color of flower cherry red; foliage dark bronze.

F. Neuvessel-6 feet. A strong grower, having large, very handsome bronze foliage; flowers very freely produced; color orange-scarlet tinged with pink.

Florence Vaughan-5 feet. A magnificent variety; golden-yellow, dotted with spots of bright scarlet; foliage green.

Madame Crozy-4 feet. Flowers borne in great clusters: color a glossy brilliant vermillion bordered with gold; foliage bright green.

Martha Washington-21/2 feet. Flowers unusually large, borne in immense trusses which grow perfectly erect; color rich clear pink; foliage green.

Mlle. Berat-4 feet. A very showy and unique variety; producing large erect flowers of a very pleasing carmine pink; foliage green.

Queen Charlotte-3 feet. Color rich crimson scarlet, with

wide golden border on every petal; foliage green.

Prices of above varieties of Cannas up to May 1, strong, well-rooted plants, each 20c;

per dozen \$2.00. After May 1, large plants from 4-inch pots, each 25c; per dozen \$2.50. Caladium Esculentum—Elephant's Ear..... 25c 1.00 Centaurea Gymnocarpa—Dusty Miller.... Cineraria Maritima—Also known as Dusty Miller..... 1.00 Castor Bean-Green and Bronze varieties..... 15c

CANNA BEDS.

So many inquiries are received by us every year concerning the arrangement of Cannas in a bed and the number of plants required, that we believe the following table will be very useful to many of our customers:

Dia	meter	N	umber of pla	ants in r	ows	Dian	neter			of plan			
of	bed.		from center	to outs:	ide.	of b	ed.		from	center	to	outsi	de.
6	feet.	4	10			. 11	feet.	3	8	. 14		20	
	feet.	1. 1		12				. 4	10	16	1	22	
	feet.		8	14		13	feet.	1 🕝	6	12	1 1	18	.24
_	feet.	4	10	16		14	feet.	3	8.	14		20	26
_	feet.	1	6	12	18	15	feet.	4	10	16	. ' '	22	28
10		_				1		o di	1 m n l	lanting		The	giza

By this table the plants are set about 18 inches apart-medium planting. given above or below that of the bed to be planted will effect a closer or wider arrangement. They are usually planted closer in small beds.



CANNAS,



GERANIUMS.

Selected List.

Beaute Poitevine-Brilliant salmon, very large trusses; one of the best double. Emile de Girardin-A soft, clear rose color; very fine; double.

Jean Viaud-Fine, soft, pure pink; a continuous bloomer; plants and flowers exceedingly well adapted for bedding; double.

J. J. Harrison-Strong, vivid scarlet. Very large trusses; fine for bedding; double.

Mrs. E. G. Hill-Soft, light salmon, bordered with rosy salmon and veined with deep rose; single.

Pres. Leon Simon-A dwarf, compact grower and exceedingly free-blooming variety; color scarlet; very desirable; double.

Rev. Atkinson-Crimson-scarlet; large, profuse bloomer and fine bedder; single. Sam Sloan-Deep scarlet; very large trusses; single.

S. A. Nutt-Rich dark crimson; a splendid bedding sort, of perfect shape; double.

PRICES OF ABOVE GERANIUMS.

		Each	Per doz.	Per 100
1st	size	10	\$1.00	\$ 6.00
2nd	size	. 15	1.50	10.00
3rd	size	20	2.00	15.00

VARIEGATED GERANIUMS.

Madame Salleroi—Center of leaf deep olive green, with broad margin of pure lite. The leading variety for ribbon borders or edges of beds.

Mountain of Snow—Dark green, bordered with a deep band of pure white.

Price—Each 10c; per doz. \$1.00.

SWEET SCENTED GERANIUMS.

Nutmeg—Small, round, green leaf; very fragrant.

Rose—Very sweet; useful for arranging with cut flowers.

Peppermint—Has a decided peppermint fragrance.

Each 10c; per doz. \$1.00

Each 10c; per doz. \$1.00.

Each.

VINES AND TRAILING PLANTS. For Vases, Hanging Baskets, etc.

in the contract of the contrac	-
Crassula Spathulata—An excellent plant for vases and	10
hanging baskets	
English Ivy—Large plants, 25c to \$1.00	15
German Ivy	10
Lobelia-For baskets or vases; also extensively used for	
edging flower beds	10
Lophospermum-Almost unequalled for vases; a strong	
grower	10
Maurandia—White and purple; charming plants for vases	
and baskets	10
Madeira Vine-For vases or trellises	10
Tradescantia (Wandering Jew)-Indispensable for vases	
and baskets; in variety	10
Tropacolum (Nasturtium)-Very desirable climber, and	
excellent vase plant	20
Vinca-Green and variegated varieties, for vases and bas-	
kets	25
Vinca Minor (Myrtle)—Extensively used in cemeteries for	20
	o =
covering graves	25
NOTE-All of the above plants listed at 10c each we sell	
\$1.00 per doz.; those at 15c each \$1.50 per doz.; and the	se
at 25c each \$2.50 per doz.	

COLEUS.

"Foliage Plants." Indispensable for flower beds.

Chicago-A clear, bright yellow.

Dewey-Glowing red, blotched with dark maroon.

Klondyke-Leaves bright green with golden yellow center. bordered with deep bronze.

Milwaukee-Canary yellow, faintly veined with maroon. Minnie Goode-Rose, lavender, cream, green and brown in fine contrast.

Her Majesty-Golden bronze.

Paroquet-Yellow ground, mottled with crimson.

Verschaffeltii-Maroon, a general favorite.

Price, each, 10c; per doz.....\$1.00 COLEUS-Our Selection, per 100, by express......\$6.00 COLEUS-Customer's Selection, per 100, by express... 7.00

SALVIA.

Handsome plants, most striking of all for beds or borders. with long spikes of gorgeous flowers, which continue in bloom until late in the fall.

"Bonfire" (Clara Bedman)-A great acquisition, far excelling any of the older varieties. The plants are dwarf and compact in habit, bearing in great profusion long spikes of brilliant scarlet flowers, which stand clear above the bright green foliage.

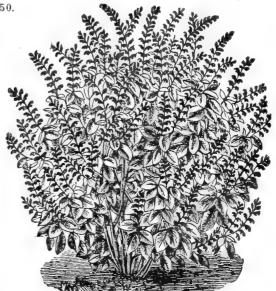
Price-First size, each 10c; per doz \$1.00. Second size, each 15c; per doz. \$1.50.

SEEDLING PLANTS.

(Ready May 1.)

From our Superb Strains of Seeds. Strong, Healthy Plants of Each.

1 Indiana de Linea de
Asters—All colors.
Antirrhinum (Snap-Dragon)—In variety.
Calendula (Cape Marigold)—In variety.
Cosmos—Assorted colors. Per doz. \$1.00
Dianthus—All colors.
Marigold—African and French varieties.
Mignonette—Leading varieties. In pots, per doz. \$1.00
Nasturtium—Tall and dwarf sorts. In pots, per doz. \$1.00
Petunia—Finest single varieties. In pots, per doz. \$1.00
Phlox Drummondii—All colors; very choice.
Verbenas-Seedlings (Our Raising)-Grown from our choicest Seed, containing
Stocks—In variety.
the finest varieties of all colors. Each 10c; per doz. 60c; 50 for \$2.00; 100 for
\$4.00.
Zinnias—All colors; very choice sorts.



SALVIA BONFIRE.

Price, except where noted, each 5c; per doz. 25c.



ANEMONE WHIRLWIND.

ANEMONE.

Anemones, or Windflowers, are amongst the most showy of our hardy autumn-blooming plants. Their beautiful pure white and rose-colored flowers are borne on long stems and in great profusion. They are indispensable for cut flowers. Should be represented in all gardens.

A. Whirlwind—3 feet. A very hardy and strong-growing variety, very similar to Japonica, but the flowers are semi-double, are produced in great profusion and last a long time; color, pure white. Each 30c; per doz.....\$3.00

ACORUS—Sweet Flag.

A. Calamus Variegata-2 feet. A handsome green and whitish-yellow striped plant, very effective. Each 25c; per doz.....\$2.50

ACHILLEA-Milfoil or Yarrow.

- A. Millefolium Roseum-1 foot, August. Finely cut foliage; flowers bright pink. Each 25c; per doz......\$2.50
- A. Tomentosa-6 inches, June. A choice creeping variety; flowers golden yellow. Each 25c; per doz.....\$2.50
- A. Ptarmica fl. pl-2 feet, August. A most valuable variety for supplying cut flowers. Pure white. Each 25c; doz...\$2.50 A. "The Pearl."—2 feet, July. This hand-
- some perennial cannot be recommended too highly. The blossoms are pure white. and are produced in amazing profusion nearly all summer. Each 25c; per doz..\$2.50

AJUGA.

A. Reptans-4 inches, May. Blue; valuable rock work. Each 25c; per doz.....\$2.50

ASTILBE—Spiraea.

Japonica-1½ feet, June. A verv showy, dwarf hardy plant, having handsome dark green foliage and upright spikes of pure white flowers. Each 30c; per doz.....\$3.00

HARDY FLOWERING PLANTS.

For the Herbaceous Border.

Hardy Flowering Plants, or Perennial Border Plants, have within recent years attained to a most important position in the domain of horticulture. Their usefulness in securing certain landscape effects and in carrying out color schemes in connection with shrubbery planting and their own individual beauty, not to mention their great usefulness in affording cut flowers at a time when other flowers are unobtainable, are surely winning for them in this country that recognition of their worth and value which they have for many years commanded in Europe, where they enjoy a popularity not exceeded by any other class of plants. Our stock embraces a carefully selected assortment, each variety being the best of its kind yet introduced. The whole, or a carefully selected number of them, will make a most effective bed or border, affording by its variety and succession of bloom, a vast amount of pleasure throughout the entire season. In the description of each we give the height, color of flowers and the season it usually begins to bloom.

Cultivation-Hardy Perennials succeed well in almost any location. but in general prefer a full exposure to the sun. Any good garden soil suits them, if well enriched with Bone Meal, or well-rotted barnyard manure. Frequent loosening of the soil during summer, and watering freely in dry weather, are the essentials after planting. A light covering of manure in fall is not a necessity, but is beneficial as a winter protection, and enricher of the soil. The manure, if rotted, is usually dug into the ground in spring.

The demand for LARGE PLANTS of Hardy Perennials has now become so general that we have this year concluded to prepare and offer only this grade of stock; this insures a better and more immediate effect than is possible with small plants. In order to do this we have been obliged to slightly increase the minimum price, which is, however, more than offset by the increased value of the plants.

ASTER.

The hardy Asters are now considered quite indispensable in the herbaceous border.

- A. Lady Trevellyn-4 feet, September. Pure white.
- A. Longifolium Formosissima-3 feet, September. Purple.
- A. Novae Angliae-6 feet, September. Blue.
- A. Novae Angliae Rosea—6 feet, September. Rosy purple.

Each 25c; per doz.....\$2.50

AQUILEGIA—Columbine.

Perfectly hardy. Last for years, Produce a wealth of brilliant colored flowers from May to September. Should be represented in all gardens.

ing of flowers. Easy of cultivation in any good garden soil. A. Coerulea-1 foot, April to July. Flowers large, sepals violet

- blue, petals pure white. A. Chrysantha—3 feet, May. A beautiful variety, having golden yellow flowers which are very fragrant.
- A. Glandulosa-1 foot, April and May. A conspicuously handsome plant; flowers large, sepals deep blue, petals white.
- A. Skinneri-3 feet, June. unique and very pretty variety, sepals crimson, petals light green.

Each 25c; per doz.....\$2.50

ARABIS-Rock Cress.

Alpina-Dwarf, suitable for rock work; flowers white. Each 25c; per doz.....\$2.50

ASCLEPIAS.

- A. Incarnata—3 feet, July. Rosy flesh. Each 25c; per
- A, Tuberosa.—1 foot, July. Orange-yellow. Each 25c;





CAMPANULA CARPATICA. CENTAUREA.

C. Montana—2 feet, May and June. Among the best of hardy plants. Flowers large and handsome; color, a rich purplish blue. Last well when cut. Each 25c; per doz.....\$2.50

COREOPSIS.

The herbaceous border is incomplete without one or more varieties of Coreopsis. They are exceedingly attractive, bloom continuously from June till late in the fall, and are very easy of cultivation. The flowers are neat in form, and are borne on light but wiry and graceful stems and arrange beautifully in vases.

- C. Grandiflora—2 feet, June. Deep yellow.
- C. Lanceolata—2 feet, June. Golden yellow.

Each 25c; per doz.....\$2.50

BOLTONIA-False Chamomile.

Asteroides—4 feet, October. White. A beautiful plant, producing Aster-like flowers in great profusion. Among the most useful of hardy plants for supplying cut flowers. Each 25c; per doz......\$2.50

CAMPANULA—Bluebells.

Perhaps the most popular of all border plants.

C. Carpatica—1 foot, June. Blue. Each 25c; per doz......\$2.50 C. Grandiflora—2 feet, July. Flowers a rich blue; a superb variety. Each 30c;

per doz.\$3.00

C. Van Houttei—2 feet, June. Blue. Each 30c; per doz.....\$3.00

CENTRANTHUS-Valerian.

C. Ruber (Jupiter's Beard)—2 feet, June. Handsome spikes of crimson flowers. Each 25c; per doz......\$2.50

CHELONE—Tortoise or Shell Flower.

Handsome border plants, producing very pretty and unique flowers. They are of very easy culture.



CHRYSANTHEMUM MAXIMUM.

CLEMATIS.

C. Davidiana—A very handsome variety of Clematis of upright habit of growth, about 2 feet in height and bushy in form. The flowers are very fragrant. Each 25c; per doz.......\$2.50

CHRYSANTHEMUM-Marguerite.

The hardy Marguerites are now general favorites and in great demand. They are very easily grown, succeeding well in any good garden soil.

- C. Maximum—1 foot. Very desirable variety, producing quantities of flowers all summer. Each 10c; per doz.....\$1.00
- C. Leucanthemum Hybridum, or Shasta Daisy—This new hardy Daisy is a great acquisition in the flower garden. It blooms continuously throughout the summer. Each 25c; per doz. \$2.50

DOUBLE DAISY-Bellis Perennis. English Daisy.

One of the most charming and most useful of our early spring flowers.

It is of easy culture and quite hardy.

Snowball—Large double; pure white. **The Bride**—Early double white.

Longfellow—Double dark rose.

Each 10c; per doz \$1.00; per 100.....\$5.00

DIANTHUS—Garden Pink.

These favorites well deserve the popularity they enjoy. They are very

D. Barbatus (Sweet William)—1 foot, June. An invaluable border plant.

D. Plumarius, Single (Pheasant's Eye Pink)—1 foot, June. All colors, mixed.

D. Plumaris, fl. pl. (Double Hardy Pink)—1 foot, June. All colors mixed. Any of the above Pinks, each 25c; per doz......\$2.50

DICTAMNUS-Gas Plant.

DICENTRA SPECTABILIS—Bleeding Heart.

DORONICUM-Dogbane.

D. Excelsum—2 feet, June. A handsome border plant, producing its large, bright yellow flowers very freely; also an excellent pot plant. Each 25c; per doz......\$2.50

EUPATORIUM-Snake Root.

E. Ageratoides—5 feet, June to August. A very desirable and useful plant of vigorous growth, bearing very freely large terminal heads of fragrant and handsome pure white flowers. Each 25c; per doz....\$2.50



CALLIOPSIS OR COREOPSIS.



DELPHINIUM-PERENNIAL LARKSPUR.

DIGITALIS-Foxglove.

Handsome, stately-growing plants, with beautiful thimble-shaped flowers, produced in profusion (see cut). The recemes of flowers are about 3 feet long, ranging in color from pure white to purple. Each 25c; per doz. \$2.50.



DELPHINIUM-Perennial Larkspur.

Three feet, June. A most attractive perennial, which should never be denied a place in the garden. The long spikes of handsome flowers are very freely produced from early summer till late in fall, care being taken, however, to remove all seed pods. They are exceedingly useful for cutting. Our collection embraces a very choice assortment of light to the richest deep blue, double and single. Each 35c; per doz.\$3.50 Very choice Mixed Hybrid Varieties, each 25c; per doz......\$2.50

EUPHORBIA-Spurge.

E. Corollata—3 feet, July. A plant of easy culture, producing quantities of pure white flowers with a small green eye, from July to October. Excellent for cutting. Each 25c; per doz.................\$2.50

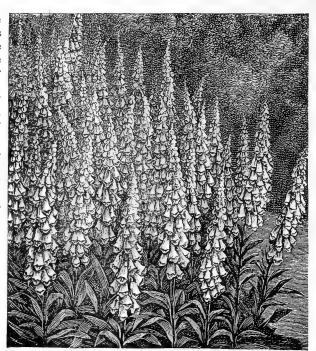
FUNKIA-Day Lily.

This plant, from the shape and appearance of its leaf sometimes called the Plantain Lily, is one of the most effective plants for the decoration of the lawn. It does splendidly as a low hedge or border plant. In or out of flower it is very attractive.

- F. Lanceolata—1½ feet, August. Blue.
- F. Ovata—1 foot, August.
- F. Subcordata 1½ ft., June. White.
- F. Variegata—1 ft., August. Lilac.

Each 30c; per doz. \$3.00. GAILLARDIA. Blanket Flower.

G. Grandiflora—2 feet.
June. One of the showiest, most effective and most satisfactory perennials in cultivation. Begin-



FOXGLOVE.

ning to flower in June, it continues to present a mass of bloom until late in summer. The flowers are about $2\frac{1}{2}$ inches in diameter, borne on long, stiff stems, and are exquisite in coloring, crimson, orange and vermillion blending most harmoniously. Each 25c; per doz......\$2.50

GYPSOPHILLA-Chalk Plant.

HEMEROCALLIS—Day Lily.

- H. Flava (Yellow Day Lily)—3 feet, July. Each 25c; per doz......\$2.50
 H. Fulva (Orange Day Lily)—3 feet, July. Each 25c; per doz......\$2.50
- H. Kwanso Variegata (Variegated Leaved Day Lily)—2 feet, July. Each

HEUCHERA SANGUINEA-Alum Root.

HELIOPSIS-Ox-Eye.

A valuable genus of hardy, very showy plants, similar in many respects to the Sunflowers. Very long-continued bloomers, supplying great quantities of flowers.

H. Laevis-4 feet, August. Orange. Each 25c; per doz.....\$2.50

HIBISCUS-Mallow.

A highly ornamental border plant, excellent for mixing in with dwarf shrubbery. Foliage broad, flowers large and very showy.

LATHYRUS—Everlasting Sweet Pea.



IMPERIAL JAPANESE IRIS.

GERMAN IRIS—Iris Germanica.

This is the true "Fleur de Lis," the French national flower. They are per- fectly hardy, bloom profusely, and the flowers are delightfully fragrant.

- I. Bluebird—Beautiful deep violet blue.
- I. Celeste—Delicate pale lavender.
- I. Donna Maria—White, shaded with lavender.
- I. Florentina—Pale blue, shaded and fringed orange-yellow; fragrant, extra fine.
- I. La Tendre-Pale violet or lavender.
- I. Mme. Chereau—Snow-white, edged with delicate blue.

IRIS.

The Iris has always been a very popular plant, but since the introduction of the several exceedingly handsome varieties now in cultivation it has really become indispensable. The flowers are almost indescribably beautiful and are produced in amazing profusion for several weeks in early summer. All of the varieties are perfectly hardy and succeed admirably in any good, rich garden soil, preferring, however, a rather moist situation.

IMPERIAL JAPANESE IRIS.

Iris Kaempferi.

Of this magnificent class of Iris we offer twelve of the newest and best sorts, single and semi-double. The flowers, which measure from 8 to 10 inches across, are unsurpassed in richness of color, exquisite form and beautiful markings.

Antelope—Beautifully mottled and blotched.

Gold Bound-Large, pure white, with gold banded center.

Gypsy-Crimson-purple, veined with bright yellow, very distinct.

Mahogany-Dark red, shaded with maroon.

Mount Hood-Light blue, shaded with darker tints; orange center.

Mr. Fell—White, veined with blue.
Oriole—Deep crimson amaranth, yellow center.

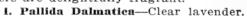
Paragon—Deep purple, very fine.
Princess Clothilde—Blush mottled.

Pyramid—Violet blue, veined with white.

Robert Craig—French white, shaded with violet towards center; very large and fine.

Victor—Porcelain blue; veined.

Any of the above choice varieties, each 30c; per doz. \$3.00.



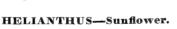
I. Pallida Speciosa-Pale Indigo blue.

I. Sans Souci — Crimson-brown and gold.

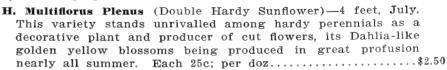
Any of the above, price each 25c; per doz. \$2.50. The set of 9 for \$2.00.

GERMAN IRIS.

Mixed—We offer a splendid assortment of the finest named sorts. Each 20c; per doz.....\$2.00



Valuable for the herbaceous border, or arranging with shrubbery.



IRIS GERMANICA.

H. Maximiliana—8 feet, September. Flowers clear yellow; a superb variety. Each 25c; per doz.....\$2.50

H. Orgyalis—7 feet, September. A handsome variety with great spikes of yellow flowers. Each 25c; per doz.....\$2.50

LIATRIS-Blazing Star.

L. Spicata—5 feet, June. One of the most attractive border plants, producing great spikes of deep purple flowers. Each 25c; per doz.\$2.50

LYCHNIS-Lamp Flower.

A charming border plant; should be in every garden.

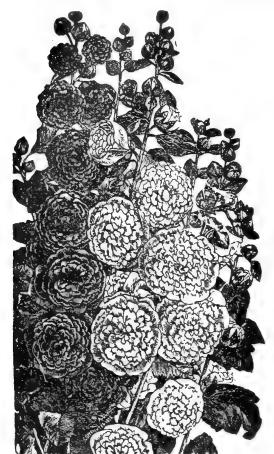
- L. Haageana—1 foot, May and June. Very handsome orangescarlet flowers. Each 25c; per doz.....\$2.50
- L. Chalcedonica—2 feet, July. Large heads of bright scarlet flowers. Each 25c; per doz......\$2.50

LYSIMACHIA-Loosestrife.

L. Nummularia—Excellent for rock work; flowers yellow; blooms almost continuously. Each 25c; per doz.....\$2.50



HELIANTHUS MULTIFLORUS PLENUS.



HOLLY HOCKS.

HOLLYHOCKS.

These deservedly popular plants are in themselves marvels of beauty and elegance, and when well arranged in clumps or interspersed among shrubbery they produce an effect which is striking and pleasing beyond description. Those we offer are raised from Currie's Superb Strain of Seed and are really excellent. Strong roots from open ground, each 25c; per doz......

LOBELIA.

A most effective and very satisfactory plant of very easy culture, doing well in

- L. Cardinalis (Cardinal Flower)-2 feet, August. A very showy plant of easy culture. Each 25c; per doz.\$2.50
- L. Syphilitica-2 feet, August. Clear light blue. Each 25c; per doz.... 2.50 MONARDA-Horse-Mint.

Plant dwarf and compact; foliage and flowers highly aromatic. Blooms most profusely.

M. Didyma (Oswego Tea)-1 foot, August. Scarlet, very desirable. Each 25c, per doz.\$2.50

MYOSOTIS-Forget-Me-Not.

Palustris-6 inches. Produces abundantly its well-known blue flowers in early summer and fall. Each 25c; per doz.....\$2.50

NEPETA—Cat-Mint.

N. Glechoma Var—A very pretty variegated trailing plant, suitable for rock work or cemetery use for planting on graves. Each 25c; per



LOBELIA CARDINALIS.

OENOTHERA-Evening Primrose.

O. Speciosa-2 feet, May to September. A splendid border plant, producing an abundance of white flowers continuously from spring till fall. Each 25c; per doz...\$2.50

PAPAVER-Poppy.

Perennial Poppies stand almost unrivalled among hardy plants for beauty and general usefulness.

- P. Nudicaule (Iceland Poppy)—1 foot, June. Pretty dwarf-growing Poppies, producing a great abundance of white, yellow and orange-colored flowers. Each 25c;
- P. Orientale (Oriental Poppy)-3 feet. A magnificent Poppy, bearing flowers often measuring 6 inches across; color mostly brilliant scarlet, with black blotches. \$3.00 Each 30c; per doz.

PLATYCODON-Chinese Bell-Flower.

An exceedingly attractive class of hardy border plants, closely resembling the Campanulas.

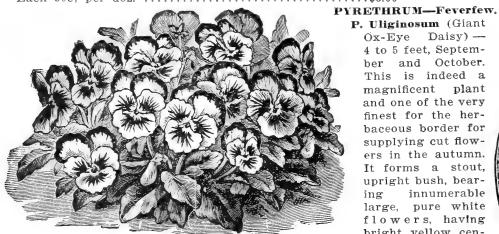
P. Grandiflorum (Bell-Flowers)-3 feet; blooms continuously all summer. Flowers blue, bell-shaped. Each 30c; per doz.....\$3.00

POLEMONIUM-Jacob's Ladder.

- P. Coeruleum-11/2 feet. A very ornamental variety, with handsome, finely cut, deep green foliage. Plant erect, bearing in early spring a great profusion of deep blue flowers. Each 25c; per doz.....\$2.50
- P. Reptans-6 inches, June. Creeping; foliage finely cut; flowers a very pretty, clear blue, a very desirable variety. Each 25c; per doz.....\$2.50

PLUMBAGO-Leadwort,

P. Larpentae-1 foot, September. Blue. One of the best late flowering border plants. Each 25c; per doz.. \$2.50



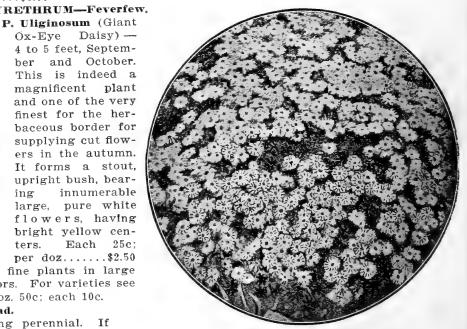
PANSIES.

magnificent plant and one of the very finest for the herbaceous border for supplying cut flowers in the autumn. It forms a stout, upright bush, bearinnumerable ing large, pure white flowers, having

per doz.....\$2.50 PANSIES. We make a specialty of Pansy culture, producing fine plants in large quantities from our superb strains of Seeds, in all colors. For varieties see

page 72 of this Catalogue. Price, per 100, \$3.50; per doz. 50c; each 10c. PHYSOSTEGIA—False Dragon Head.

P. Virginica—3 to 4 feet. A beautiful free-blooming perennial. If kept cut will flower from mid-summer until fall. Color, a shell pink. An exceedingly desirable plant. Each 25c; per doz.....\$2.50



PYRETHRUM ULIGINOSUM-GIANT OX-EYE DAISY.



Richard Wallace-White, pink eye.

PHLOXES

Simplon-White, shaded with lilac, deep rose center.

Sunshine-Salmon pink with deep rose eye.

White Queen-A late pure white sort, flowering during August, profuse bloomer.

William Robinson-Carmine; very fine.

Any of the above, in 31/2-inch pots, each 25c; per doz. \$2.50. Princess Louise-White. Field-grown clumps, each 35c; per doz. \$3.50.

PHLOXES.

Tall Choice Perennial Varieties.

Hardy Phloxes have long been so popular that it is rare to find a garden without a collection of at least a few of the many beautiful varieties now in cultivation. No plant is more attractive or more useful, either for the adornment of the garden or for supplying cut flowers.

> The gardener's art has succeeded wonderfully in producing varieties which are marvels of beauty, both as to size of blos-

soms and variety, richness and delicacy of color.

To those not familiar with these plants we desire to say that they are perfectly hardy, and succeed well in almost any kind of soil. Small plants are usually selected to start with, as they increase rapidly in size, not in height so much, which is from 2 to 3 feet, but in the number of flower stems, which multiply year after year.

We offer below thirty-four of the choicest varieties, which will give a succession of bloom from June to August.

Albatros-Pink, shaded purple.

Andreas Hoffer-Pure white.

Bacchante-Dark crimson-salmon, pink eye.

Beranger-White suffused with pink, rosy-lilac eye.

Boule de Feu-Bright salmon, crimson eye.

Bridesmaid—Pure white, crimson eye.

B. Comte-Dark red.

Coquelicot-Fine scarlet, crimson eye.

Cross of Honor-Lilac margin with white

Crystal Palace-White suffused with lilac.

Darwin-Pink and lavender.

Duguesclin-White with large violet-rose center.

Eclaireur-Carmine flowers, center rosy salmon.

Etna-Scarlet; crimson eye.

Eugene Danzanvillier-Lilac, white edge.

Jeanne d'Arc-A magnificent pure white.

Josephine Gerbeaux-Pure white, with brilliant pinkish carmine center.

La Vague-Silvery pink.

La Nuit-Rich crimson.

Le Soleil-Clear pink with bright rose center, immense trusses.

Madelaine Leturque-Beautiful Indian rose with white star.

Marie Stuart-White with pink eye.

Miss Lingard-White; trusses very large; splendid variety.

Moliere-Salmon rose.

Obergartner Wittig-Silvery rose.

Pantheon-Salmon rose; very fine.

Peach Blow-Pink, crimson eve.

Prof. Schlieman-Salmon rose, carmine eye.

DWARF PHLOX.

The dwarf varieties are remarkable for their fine, dense and procumbent foliage and the profusion of their flowers which. in early summer, create a blaze of color difficult to describe.

P. Amoena-6 inches, May. Pretty bright pink, star-like flowers.

P. Subulata-6 inches, May. An elegant variety. The flowers are a delicate flesh pink, with darker shade towards the center. Each 25c; per doz......\$2.50

POTENTILLA—Cinquefoil.

Handsome and very useful for massing with other plants in the border. They are dwarf and somewhat trailing in habit and produce great quantities of brilliant flowers, of varying shades of yellow and crimson. Each 25c; doz......\$2.50

RANUNCULUS-Buttereup.

R. Aeris, fl. pl. (Bachelor's Button)-2 feet, May. Foliage handsomely cut; flowers very double; color, a shining, golden yellow; blooms very profusely. Each 25c; per doz....\$2.50

RUDBECKIA—Cone Flower.

This class of plants is considered quite indispensable in the herbaceous or shrubbery border. All the varieties are very showy and exceedingly effective.

R. Fulgida-3 feet, August and September. One of the very best; showy and very useful for cutting. Produces great quantities of orange-yellow flowers with dark purple centers. Each 25c; doz......\$2.50

R. "Golden Glow"-A superb variety, which has become very popular and fully merits the praise bestowed upon it. The plant grows 6 to 7 feet in height, is strong and selfsupporting, and bears long, strong-stemmed, very large and very double golden-yellow flowers in great profusion through several weeks of mid-summer. Each 25c; per doz.. \$2.50 Large clumps. Each 35c; per doz.....\$3.50

R. Purpurea—4 feet, August. A remarkably showy, strong-growing plant, producing abundantly its large reddish-purple flowers during the months of August and Septem-

R. Speciosa—3 feet, September. A very choice variety, producing immense quantities of handsome yellow flowers with deep purple centers. Each 25c; per doz...........\$2.50

R. Sub-Tomentosa-5 feet, September. This variety makes a very handsome ornament. It branches freely and produces an abundance of clear lemon-yellow flowers with dark purple centers. Each 25c; per doz.....\$2.50



RUDBECKIA PURPUREA



FESTIVA MAXIMA.

CHOICE VARIETIES OF PAEONIES.

Baron J. Rothschild—Outside petals rose, center salmon, sweet, double.

Elegans—Outside petals dark pink, large salmon center; loose, fine, sweet. Fragrans—Light rose; very fragrant,

Fragrantissima—Deep rose; fragrant, late.

Humei-Deep rose; very fragrant.

J. B. Rendatler—An exceedingly beautiful pink; large and double, late.

La Coquette—Salmon rose, tinged with lilac. This is without doubt one of the finest Paeonies in cultivation. The flowers are large, compact and well-formed and are produced in great profusion. It is early and a good keeper

La Martina-Deep red, late.

Lady Darmouth—Pure white; very fine. Earliest white,

Louis Van Houtte—Deep rose, early; a superb variety.

Louis d'Estres—Deep rose pink, fragrant.

Madam Chaumy—Beautiful satiny rose.

Miss Brice—Pink center, cream tinted layender.

Noemi-Blush white; very fine.

Ne Plus Ultra—Beautiful clear shell pink, retaining from first to last its exquisitely delicate color without fading in the least; very fragrant.

Officinalis Rubra Plena—Deep crimson; very early; one of the best.

Pius IX.—Dark red; semi-double. Plutarch—Dark red; semi-double.

Triumph du Nord—Satiny rose, shaded lavender.

Whitleyi (Queen Victoria)—White with creamy center.

Small Plants of above varieties, each 25c; medium 50c; large \$1.00.
A SUPERB COLLECTION OF PAEONIES.

Arsene Mernet—Semi-double rose; very fine.

Beaute Francaise—Pink and cream points flecked with carmine; fragrant, very desirable.

Caroline Mather—Crimson; large and full.

Clarissa—A magnificent red; late.
Cornucopia—Delicately shaded pink,
very large; a profuse bloomer.

Dr. Andry—A beautiful rosy pink; large and very double.

Dr. Nester Pelassy — Beautiful blush pink; very double and fragrant.Delecatissima—A beautiful clear pink.

PAEONIES.

CHOICE HERBACEOUS VARIETIES.

Paeonies have continued to increase in popular favor with each succeeding year as preeminent among our hardy perennial plants. In response to the increasing demand, cultivators of this beautiful plant have enthusiastically engaged themselves in introducing and propagating new varieties, aiming at more perfect flowers of more delicate tints, and deeper, richer shades. The new varieties themselves sufficiently attest the success of these efforts. Not to have seen any of them at its best is to have missed a flower exquisitely lovely. From these and our standard varieties, one may find any shade or combination of colors he may desire to enhance the beauty of his lawn or herbaceous border.

No class of plants is more easily grown than Paeonies, and few repay the care given them so generously. They are perfectly hardy and thrive in almost any soil, but any extra attention given them will be amply repaid; deeply cultivated and well enriched loam suits them best. In shady places, where few plants will succeed, Paeonies will grow luxuriantly. Such spots are usually to be found, and the colors of the flowers are brighter and they last much longer than if fully exposed to the sun. The plants, however, thrive equally well in sunny situations, and planted in front of shrubbery or on either side of walks they are very effective.

Our stock is very large, embracing an extensive assortment of the newest and best varieties, from which we have selected the following choice and distinct kinds, all of which we can confidently recommend:

Eclair—Bright lavender pink; exceedingly attractive.

Festiva—A very fine dwarf variety.
Flowers clear white, spotted with carmine.

Francis Ortegal—Dark crimson, very large, fine, deep, double and sweet.

Grandiflora—Red; a magnificent flower; late.

La Tulipe—Blush white with Tulip-like shading; very attractive.

M. Paillet—Flesh pink; very double and sweet scented; an early bloomer.

Perfection-Rose, inside salmon, fragrant.

Phormis—Red, large full flower.

Porcupine—Outside petals rose; center white, quilled.

Princess Nicholas—Blush, with cream center; fragrant.

Reine des Française—A beautiful variety; outside petals rose, inner petals white.

Souvenir de Gaspard Calot—A grand variety; bright rose; edges of petals margined with delicate pink and blush-white; very full and free.

Sydonie-Pale rose; early.

Thisbe—A beautiful flesh pink.

Small Plants of above, each 50c; medium 75c; large \$1.50.

EXTRA CHOICE PAEONIES.

Alexandriana—Delicate pink, with silvery edge, very fragrant.

Atrosanguinea Superba—Deep carmine; large and very fine.

Bridesmaid—Single white with yellow center.

De Candole—Deep red, very large double flower.

Duke of Wellington—White, flushed with light primrose, very beautiful; late.

Faust-A very fine double; rosy white.

Festiva Maxima—Creamy white, with small center of carmine; early. One of the very finest.

Henri Demay-A striking light crimson of fine form.

L'Esperance-Large rose pink, fragrant, early.

Madam Crousse-Pure white, very fine and unique.

Marie Lemoine-Ivory white; large and full; very double.

Modele de Perfection—Delicate pink, shading to white; a superb variety and very appropriately named. The flower is large and globular in form.

Mile. Rose Rendatler—Beautiful rose carmine; a superb variety,

Mile. Leonie Calot—Very fine form; white, shaded with rosy salmon in center.

M. Krelaage-A grand variety; deep wine red.

M. Dupont—Ivory white, marked with carmine; very fragrant.

Madam Geissler-Rosy pink; very large; late.

M. Barral-Clear rosy pink.

Madam Coste—Creamy white; lower petals tinged with carmine.

Potsii Alba—Delicate flesh pink, shading to pure white; very free bloomer; large flower.

Queen Mary-Rose; light center.

Sea Foam—As its name implies, this variety is pure white; very desirable.

Small Plants of above, each, 75c; medium \$1.25; large \$2.00.

COLLECTION OF OUR FINEST PAEONIES.

Amabilis Lilacina-Flesh pink, yellow center; very early.

Armandine Mechin-Brilliant red, full flower.

Alice Crousse—Outside petals rose, center white; a superbeflower.

Asa Gray—Bright carmine rose, petals spotted very deep carmine, late.

Augustine d'Hour-Rich red.

Belle Chatelaine—Grand full double flower, edge frilled carnation pink: center light salmon.

Boule de Neige—White, margined carmine, exceedingly beautiful.

Claire Dubois—Peach blossom color, large flower, very late.

Charlemagne—Flesh shading to white, chamois rose, large flower, very late.

Coginta—Flesh pink, large full flower.

Dr. Boisduval-Pink, creamy center.

Delachie—Deep wine red, a grand flower, late.

Duchess de Nemours—Pure white, extra large, one of the very best.

Edourd Andre—Very deep brilliant amaranth red, unique color.

Eugene Verdier—Blush, changing to pure white in the center.

Formosa Alba-Creamy white.

Formosa Alba Rose—Beautiful white, tinted delicate rose.

Gen. Dodds-Large, flesh pink, late.

Humea Alba—Soft lilac, changing to white; very fine, fragrant.

Irma—Pink, yellowish center; spotted
carmine; late.

Jussien—Deep red, semi-double; very beautiful and free.

La Perle—Rose pink, end of petals washed white; very late.

Marie—White, faintly tinged flesh, large beautiful flower; very late.

Marie Jacquin (Pond Lily)—Pure white, yellow center; just like a pond lily.

Madame d'Verneville—Pure white, very large, full center, extra fine.

Madame Helius—Grand, large, wellformed flower; salmon rose.

Mile. Rosseau—Sulphur white, center flushed rose; late.

Madame Barrillet Deschamps—Grand pink flower; petals edged white; late.

Madame Debinson—Shell pink, a grand flower; late.

Madame Boulanger—Pale rose; very large flower; late.

Madame Fould—White, shaded lovely pink, enormous flower; late.

Madame Schmitt—Rose, reverse of petals white, large; late.

Ornament des Massifs—White, shaded satiny pink; a very late blooming variety; enormous flowers.

Solfaterre—White, tinged sulphur, large and fragrant.

Souv. d. Expo Universalle—Flesh, beautiful large globular flower, a grand variety.

Zoe Calot—Soft rosy pink; well-formed flower.

Small Plants of above, \$1.00 each.



DR. NESTER PELASSY

MIXTURE OF CHOICE PINK AND ROSE-COLORED PAEONIES UNNAMED, SMALL PLANTS, EACH 25e; MEDIUM 50e; LARGE \$1.00.

SUMBIUSA,	
S. Caucasica—2½ feet. This is one of the most handsome perennials we possess. Flowers are long-stemmed and last a	
long time when placed in water. The color is a charming shade of soft lilac blue. Each 30c; per doz	.00
SEDUM—Stone Crop.	

S. Acre-For rock work, carpet bedding or for shady places where grass will not grow, this very dwarf Sedum is excel-

lent. Each 25c; per doz.......\$2.50 S. Spectabile (Syn. Fabaria)—1½ feet, September. Rosy pink. A very desirable plant. Each 25c; per doz......\$2.50

S. Sieboldii-6 inches, September. A handsome variety of trailing habit. Foliage glaucous; flowers bright pink, very

- SPIRAEA—Goat's Beard.
 S. Fillipendula—3 feet, June. Foliage dark green, beautifully cut and fern-like; flowers double, white, sometimes tinged with pink; very showy.
- S. Lobata (Queen of the Prairie)-5 feet, July. A handsome variety; bears feather plumes of rose-colored fragrant flowers.
- S. Palmata (Crimson Meadow Sweet)-3 feet, June. An exceedingly handsome plant; one of the most attractive in cultivation. The foliage is beautiful and the flowers are a vivid crimson, borne in great heads or corymbs.
- S. Ulmaria, fl. pl. (Double Meadow Sweet)-3 feet, June. A beautiful and very desirable variety, with double white flowers.

Each 25c; per doz. \$2.50.

STACHYS-Woundwort.

S. Lantana-1 foot. A particularly valuable plant for rock work or the edging of flower beds, its tufted, silvery-white, woolly foliage rendering it highly ornamental. It bears during the summer a quantity of purplish flowers in short spikes. Each 25c; per doz.....\$2.50

STOKESIA-Stoke's Aster.

S. Cyanca-1 foot, August and September. One of the most useful perennial plants in cultivation, either for the herbaceous border or for planting among shrubs. It blooms when the majority of hardy plants are past flowering, producing in great abundance large, showy, Aster-like, deep blue flowers. Each 30c; per doz......\$3.00

SOLIDAGO-Golden Rod.

Although the most of the Golden Rods may be considered too coarse and common for the garden, the two we offer are excellent.

S. Rigida-5 feet, September. Plant neat and upright; flowers bright yellow.

S. Sempervirens-3 feet, September. A very handsome variety; large heads of bright yellow flowers. Each 25c; per doz.....\$2.50

THALICTRUM-Meadow Rue.

Very attractive plants with graceful, finely cut foliage; perfectly hardy.

T. Aguilegifolium-2 feet, May and June. A very profuse bloomer; flowers light purple; very handsome. Each 25c; per doz. \$2.50 THERMOPSIS.

T. Caroliniana-3 feet, June and July. An exceedingly showy plant, producing long spikes of yellow flowers; very desirable. Each 25c; per doz......\$2.50 TRITOMA-Red-Hot Poker.

T. Uvaria-2 feet, August to October. Flowers borne in great dense terminal spikes about a foot long on stems from 3 to 4 feet in length; color, orange-red; very striking, not inaptly suggesting the familiar name Red-Hot Poker. Each 30c; TRADESCANTIA—Spiderwort.

T. Virginica—2 feet. Violet purple flowers; a very fine bloomer. Each 25c; per doz......\$2.50

THYMUS—Thyme.

T. Vulgaris (Common Thyme)—A very popular sweet-scented little plant, valuable for culinary purposes.

T. Vulgaris Variegatus-A pretty variety with silvery variegated foliage, much used in carpet bedding; sweet scented. T. Citridorus Aureus (Golden Thyme)-A very aromatic, handsome variety with golden variegated foliage.

Each 25c; per doz. \$2.50.

VERONICA-Speedwell.

A very popular and exceedingly handsome family of perfectly hardy plants. The dwarf sorts make splendid rock plants, and the tall varieties are very effective in the herbaceous or shrubbery border. All are very free bloomers.

V. Amaethystina—1 foot, June. Color a beautiful amethyst blue. Each 25c; per doz...... V. Longifolia Subsessilis-2 feet, August. A splendid variety. The flowers are borne on long handsome spikes 4 to 5

V. Rupestris—4 inches, May. An excellent rock plant of creeping habit. Flowers blue in dense spikes. Each 25c; per doz.\$2.50 V. Spicata—2 feet, June to August. One of the best; blooms vory profusely; flowers bright blue. Each 25c; per doz.....\$2.50

VALERIANA-Garden Heliotrope.

V. Officinalis-3 feet, June. Also known as St. George's Herb: flowers blush white; freely produced in large trusses; very VINCA—Periwinkle.

V. Minor-A well-known evergreen trailing plant, extensively used in the cemetery for covering grave mounds. It is also very valuable for carpeting under trees and in shady places, being an excellent substitute for grass. Each 25c; per doz.\$2.00 VIOLA-Violet.

V. Pedata-The most attractive of all our native Violets, having large, deep blue flowers.

V. Pedata Bicolor-A very pretty variety of the preceding with large showy flowers, the color of the two upper petals being a royal purple of a velvety texture, the lower ones almost pure white.

V. Californian—A single variety with large purple flowers, about the size of a silver half dollar; very free-flowering and deliciously fragrant.

V. Marie Louise-Dark blue and very double. This is the variety so extensively grown and so very popular.

Each 25c; per doz. \$2.50.

YUCCA-Adam's Needle, or Spanish Bayonet.

Y. Filimentosa-4 feet. A very attractive lawn plant; flowers creamy white. Each 35c; per doz. \$3.50.



TRITOMA UVARIA.

EVERBLOOMING GARDEN ROSES.

Select List of the Best and Most Popular Everblooming Roses

in Cultivation, including Teas and Bourbons, Suitable

for the Flower Garden in Summer or Greenhouse in Winter.

Bridesmaid—(T)—Very large and full; color a deep, rich pink.
Christine de Noue—(T)—Large and very fragrant; color brilliant red shading to bright rose.

Cornelia Cook-(T)-Pure white; an excellent Rose.

Duchess de Brabant—(T)—Soft, rosy flesh, changing to deep rose.

Etoile de Lyon—(T)—A very free-blooming and excellent bedding Rose. Color deep, golden-yellow; flowers large and full.

Golden Gate—(T)—An exceedingly beautiful Rose; color creamy white, flushed with delicate pink; plant robust in habit of growth.

Hermosa-(B)-Beautiful, clear rose; constant bloomer.

Maman Cochet—(T)—A vigorous grower and sure bloomer. A clear, beautiful pink.

Mrs. DeGraw—(B)—Blooms profusely all summer. Color rich, glossy pink; very fragrant.

Papa Gontier—(T)—An excellent variety; color rich, deep red; very profuse bloomer.

Perle des Jardins—(T)—Clear golden yellow; is among the very best yellow Roses in cultivation.

Queen's Scarlet-(B)-Dazzling crimson-scarlet; fine bud.

The Bride-(T)-A superb Rose; color pure white.

Price—Each 10c; per doz. \$1.00. Strong plants from 4-inch pots, each 25c; per doz. \$2.50.

HYBRID TEA ROSES.

American Beauty—Very large and very fragrant, brilliant crimson; free bloomer.

Duchess of Albany—A charming Rose; color a clear, rich pink. Helen Gould—A charming Rose. Color rosy-crimson. Flowers large and perfectly double.

Kaiserin Augusta Victoria—Bud very large and full; color pure, snowy white; a profuse and continuous bloomer.

La France—A great favorite. Flowers very large; color a deep pink.

Madam Abel Chatenay—Flower large and full; petals recurved. Color creamy rose, tinged with salmon.

Meteor—A remarkably fine Rose. Color very deep, rich, velvety crimson.

Richmond—Most profuse flowering red Rose yet introduced; deliciously fragrant; color deep, rich crimson.

Souv. de Pres. Carnot—A splendid Rose, Flowers large and of fine form, color a delicate light rose

EVERBLOOMING ROSE, BRIDESMAID.

SPECIAL OFFER—We will send by mail one strong plant of each of any of 6 Tea Roses for 50 cents, or one each of any 12 for \$1.00.

Large plants at SAME PRICE BY EXPRESS, customers paying charges, $% \left(\frac{1}{2}\right) =0$

Souvenir de Wooton—A superb variety; flowers very large and full. Color rich crimson.

Madam Caroline Testout—One of the very finest Roses in cultivation. Flowers large and full. Color, brilliant satiny rose.

Price—Each 10c; per doz. \$1.50.

Strong plants from 4-inch pots, each 25c; per doz. \$2.50.

NOISETTE OR TENDER CLIMBING ROSES.

Chromatella, or Cloth of Gold—Clear, bright yellow; a profuse bloomer.

La Marque-Sulphur yellow; large and full.

Marechal Neil-Deep golden yellow; buds of immense size.

Price—Each 10c; per doz. \$1.00. Strong, 1-year-old plants, each 25c; per doz. \$2.50.

BABY RAMBLER. GREATEST NOVELTY IN ROSES.

This grand new hardy Rose well deserves the praise that is lavished upon it. Except that it is very dwarf, it resembles its celebrated relative, Crimson Rambler. The plant is dwarf and bushy and produces all summer long a wonderful profusion of clusters of small, brilliant crimson flowers. Price, each 25c; per doz. \$2.50.

Strong plants from 4-inch pots, each 40c; per doz. \$4.00.

POLYANTHA ROSES.

Clothilde Soupert—Color pearl white, delicately shaded towards the center of the flower with rosy pink.

Georges Pernet—An excellent Rose, color bright, rosy salmon.

Gloire des Polyanthas—Bright rose, white center; full, well formed. Mignonette—Flowers very fragrant, full and perfectly double; color a soft, clear pink. Each 10c; per doz. \$1.00.

The set of 4 Polyantha Roses, 1 plant of each for 30 cents.



HARDY GARDEN ROSES.

HYBRID PERPETUALS—Select Varieties.

In selecting the following varieties of Hybrid Roses we have had in view the requirements of the average amateur who seldom wants more than a few distinct kinds, each the very best of its color, for outdoor planting. Those we offer may be fully relied upon to succeed well in our climate. They are

all perfectly hardy, strong growers, free bloomers and produce exceptionally large flowers.

Anna de Diesbach—Clear rose, very large; a splendid variety.

Baron de Bonstetten-Flowers very large and full; color very dark red.

Coquette des Alps-Pure white, shaded with delicate rose,

General Washington—Color, soft scarlet.
Gen. Jacqueminot—Brilliant, velvety red, vigorous habit and free bloomer.

John Hopper—Bright rose; very fine.

Lady Helen Stewart—Bright crimson scarlet, large and full.

La Reine—Bright rose, fine, full form. It is well named "The Queen."

Marie Bauman—Rich red, changing to scarlet maroon. A beautiful rose.

Magna Charta—Bright pink, suffused with carmine, very large; a grand variety.

Madam Alfred Carriere-Pure white.

Madam Plantier—Pure white; a very free bloomer; a general favorite.

Madam Chas. Wood—Scarlet, shading to crimson; very large and full.

Paul Neyron—A very large Rose; color deep pink.

Prince Camille de Rohan—Dark velvety crimson.

Price—Large, strong plants, from 5 or 6-inch pots, each 40c; per dozen \$4.00.

Strong plants from 4-inch pots, each 25c; per doz. \$2.50. Fine young plants from 2½-inch pots, each 10c; per dozen \$1.00.

SELECT SETS OF HYBRID ROSES.

5 strong young plants, distinct kinds, for 40 cents. 10 strong young plants, distinct kinds, for 75 cents. Our Selection.



MOSS ROSES.

This class of Roses is even more hardy than the Hybrid Perpetuals, but should be treated about the same.

Blanche Moreau-Pure white, large and very fragrant.

Crested Moss-Deep pink, crested, very fine.

fragrant deep golden-

Price 50c; per dozen \$5.00.

yellow flowers.

Salet-Bright rose, blush edges, large and full.

Large, strong plants, each 40c; per dozen \$4.00.

MEMORIAL ROSE—Rosa Wichuriana.

A most remarkable, perfectly hardy climbing or creeping Rose, which adapts itself to almost any situation, growing equally well in sun or shade. Admirable for covering rocky or barren slopes, stone walls and trellises; an excellent bower plant. Flowers large, single, produced in clusters; color, white, with a yellow disc.

Strong plants, each 25c; per doz. \$2.50. Fine young plants, each 10c; per doz. \$1.00.

SWEET BRIAR.

A perfectly hardy Rose with bright pink single flowers, but particularly admired for its deliciously fragrant leaves. Price—Large plants, each 40c; per doz. \$4.00.

HARDY CLIMBING ROSES.

Baltimore Belle-Pale blush, very double; flowers in clusters.

Queen of the Prairies-Bright, rosy red, shading to a soft pink. A very free bloomer.

Seven Sisters—Flowers in large clusters, varying in color from white to crimson.

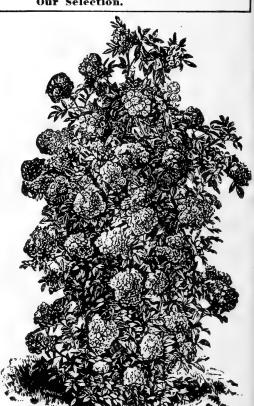
Russell's Cottage—Very double; dark, velvety crimson; profuse bloomer.

Mary Washington—Flowers medium size, pure white; double and very fragrant.

Crimson Rambler—A remarkable Rose, producing large trusses of crimson flowers.

Yellow Rambler—A hardy double yellow Rose of the style of Crimson Rambler.

Price—Strong 2-year-old plants, dormant or from 5-inch pots, each 40c; per doz. \$4.00. From 4-inch pots, each 25c; per doz. \$2.50. From 2½-inch pots, each 10c; per doz. \$1.00.



CRIMSON RAMBLER.



LANDSCAPE DEPARTMENT.

In planning a new or considering the improvement of an old home one of the first thoughts in the minds of our homeloving people is the very natural desire to make their place attractive and pleasing, a beautiful picture, not only to themselves, but also to others. It usually, then, becomes simply a question of how to secure and maintain the greatest amount of beauty the ground will admit of at a reasonable expense.

The Landscape Gardener recognizes many points which must be considered in building up a harmonious picture, points which persons who have little opportunity for studying Decorative Gardening are in danger of overlooking. Shrubbery, trees, flower beds, vines and lawn, must be in the proper relation to each other and to the house, and their character must be such as will not destroy the unity and beauty of the picture with growth, the winter aspect must be considered and provided for, etc. Furthermore, each case requires individual consideration and study.

Our Landscape Department was established some years ago, and is under the direct management of a member of the firm who has had an extensive experience in all branches of horticulture and has devoted many years to the special study of Landscape Gardening, eminently fitting him for this responsible position. We are, therefore, in a position to answer with intelligence all inquiries addressed to this department, and will with pleasure give correspondents who seek information or advice the full benefit of our experience without charge.

When requested, we visit and confer with persons concerning any work contemplated, such as the laying out or remodeling of private residence grounds, parks and cemeteries, the making of gardens and lawns, the arranging and planting of trees, shrubs and ornamental plants, or concerning any horticultural work, for which we make a very reasonable charge proportionate to the time occupied.

We also, when desired, make plans and specifications for any proposed landscape work, charges for such service being made on a very reasonable basis.

The plans we furnish, and the helpful advice we give, will be found not only a saving of time, perplexity and unnecessary expense, but will also avert the possibility of mistakes, and where we are entrusted with the supplying of trees, shrubs, plants and other material when necessary to carry out the work planned we can always effect a considerable saving to our customers, more than sufficient to offset the cost of the plans.

We respectfully solicit correspondence.

The following list of Flowering Shrubs embraces all the desirable kinds best adapted to our climate. Our plants are strong and especially prepared for permanent planting, being bushy and well-rooted and in perfect condition.

AILANTHUS-Tree of Heaven.

A. Glandulosa — An exceedingly attractive plant of rapid, stately growth, with pinnate, feathery foliage, very effective in shrubbery plantations, for which purpose it should be severely pruned every year or two. If allowed to grow it makes a handsome tree. Each 50c; per doz. \$5.00.

ARALIA-Angelica Tree.

A. Spinosa—Also known as Hercules Club; is a very handsome tropical-looking shrub, having large, finely-cut, feather-like foliage and great clusters of white flowers; very effective in groups of shrubs. Each 50c; per doz. \$5.00.

AMAGDALUS.

Flowering Almond.

One of the earliest spring-flowering shrubs.

- A. Pumila Alba Plena—Flowers very double, pure white and produced in great profusion.
- A. Pumila Rosea Plena—An exceedingly free bloomer; color a very delicate rose. Each 25c; per doz. \$2.50.

BERBERIS—Berberry.

A very valuable class of shrubs admirably adapted for massing, also excellent for hedges. The flowers are succeeded by handsome berries, which remain on the plants all winter.

- B. Purpurea-A beautiful shrub; purple foliage.
- **B. Thunbergii**—A dwarf variety with small, compact foliage; very desirable.

B. Vulgaris—Common Berberry. Each 25c; per doz. \$2.50.

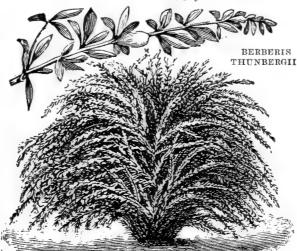
CALYCANTHUS.

Spice Bush or Sweet Shrub.

thunbergii C. Floridus—Also known as the Strawberry Shrub, owing to the exquisite strawberry-like fragrance of its flowers. These are produced in great abundance in early summer; color, a deep chocolate. The plant is dwarf and the foliage dense and glossy. Each 25c; per doz. \$2.50.

CHIONANTHUS. White Fringe.

C. Virginica—Flowers pure white and very fragrant, produced in fringe-like racemes succeeded by grape-like purple berries. Each 50c; per doz, \$5.00. Extra large, each \$1.00.



Except where noted, Extra Large, Bushy Plants of all of the Above Shrubs, each 50 cents; per doz. \$5.00, Smaller size, each, 25 cents, per doz. \$2.50.

CLETHRA-White Alder.

C. Alnifolia-This great favorite is popularly known as Sweet Pepper Bush, and is one of the most interesting and most desirable of all hardy shrubs. It is adapted to all soils and situations, particularly in shady places. The flowers are produced in spikes, are creamy white and very sweet-scented. Each 25c; per doz. \$2.50.

CORNUS-Dogwood.

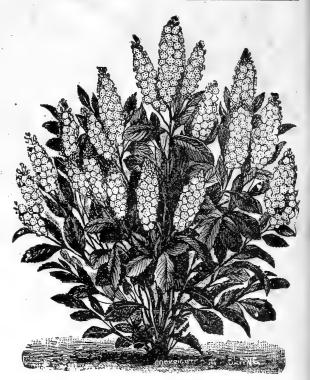
A class of shrubs particularly valuable for ornamental planting, either singly or in masses, some for the striking beauty of their variegated foliage, others for the high-colored bark of their branches. All produce an abundance of flowers at different times throughout the summer, followed by handsome

- C. Alba (Red Twigged Dogwood)-A very desirable variety; flowers white. It is very effective in winter, when the leaves are off, its bright red branches being very attractive and ornamental.
- C. Elegantissima Variegata-A very handsome shrub with beautiful variegated silver and green foliage. Each 50c.
- C. Sanguinea (Red Dogwood)-Fine, hardy shrub, very conspicuous and ornamental in the winter, when the bark is blazed red.
- C. Sericea (Silky Cornel)—A variety highly esteemed for its vigorous habit, purple twigs and pale blue berries.
- C. Spaethii-A late introduction of great merit, much like Elegantissima, but with variegation in pale yellow instead of silver. Each 50c.

Except where noted, each 25c; per doz. \$2.50. CRATAEGUS-Thorn.

A class of small, shrub-like trees, growing every year more popular on account of their showy flowers and brilliant fruit, produced in such abundance.

C. Crus-galli-One of the very best varieties and perfectly hardy. It makes a splendid single specimen, and is an excellent screen and hedge plant. Each 25c; per doz. \$2.50.



CLETHRA ALNIFOLIA.

DEUTZIA.

Very handsome and exceedingly useful Japanese shrubs, hardy and well adapted to all ordinary soils and situations.

- D. Gracilis-Flowers double white, produced in racemes 4 to 6 inches long, in June and July.
- D. Crenata—Double white and pink flowers; very desirable.

Each 25c; per doz. \$2.50.

EUONYMUS-Spindle Tree.

Large shrubs or small trees especially valuable for the great beauty of their foliage, when it assumes its bright and varied tints in fall, and for the brilliant rose-colored or orange seed-vessels which clothe the plant as with a mantle of fire. Hence the popular name of the following species:

- E. Americanus (American Burning Bush) Shining foliage and deep scarlet fruit.
- E. Europaeus (European Burning Bush) --- An excellent variety with fine foliage and brilliant berries.

Each 25c; per doz. \$2.50.

FORSYTHIA—Golden Bell.

Pretty shrubs, producing drooping yellow flowers in the early spring before the leaves appear.

- F. Fortuncii-A very handsome variety, with shining foliage and trumpet-shaped, pendulous, bright yellow flowers.
- F. Suspensa (Weeping Forsythia) Similar to the above in the form and color of its flowers, but the habit of the plant is drooping, the branches being long and pliant. Very useful on verandas and trellises.
- F. Viridissima—Similar to Fortuneii, but has deeper green bark and foliage and lemon-yellow flowers.

Each 25c; per doz. \$2.50.

DEUTZIA GRACILIS.

HALESIA-Silver Bell.

A large shrub of robust habit, very valuable for lawn planting. Foliage dense and light green. Flowers pure white, pendulous and bell-shaped, very-beautiful.

H. Diptera (Snowdrop Tree)—A handsome variety with Snowdrop-like flowers. Each 40c; per doz. \$4.00. Extra large, each \$1.00.

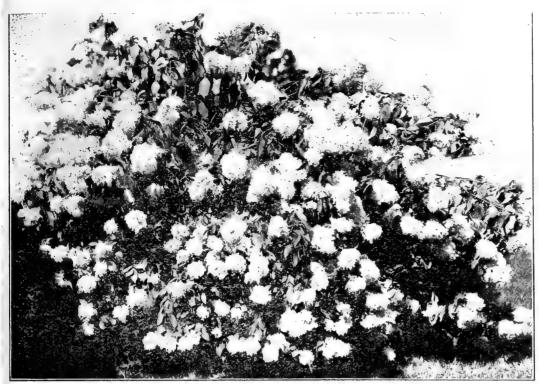
HAMAMELIS-Witch Hazel.

A most useful shrub for general planting and massing, succeeds in any soil and

H. Virginica-A tall shrub, with large, fine foliage. It is a late bloomer, producing its showy yellow flowers just before the leaves ripen in fall. Each 25c; per doz. \$2.50.

HIPPOPHAE-Sea Buckthorn.

H. Rhamnoides-An upright shrub, with narrow, willow-like, silvery foliage, particularly effective in combination with other shrubs. Each 25c; per doz. \$2.50.



HYDRANGEA PANICULATA GRANDIFLORA.

LIGUSTRUM-Privet.

A class of sub-evergreen plants, thrifty and robust in habit, suitable for grouping or for hedges.

- L. Ovalifolium—A valuable hedge plant; leaves deep green and glossy.
- L. Ovalifolium Aureum—A variety of the above, with golden variegated foliage.
- L. Vulgare—The well-known hedge variety; leaves narrow and flowers white.

Each 25c; per doz. \$2.50.

LONICERA-Bush Honeysuckle.

The Bush or Upright Honeysuckles are among the most useful of ornamental shrubs, growing freely in almost any situation.

- L. Tatarica (Tartarian Honeysuckle)—A most desirable shrub. Blooms profusely; flowers pink; berries yellow.
- L. Tatarica Alba—Similar to the above, with creamy white fragrant flowers.
- L. Tatarica Grandiflora-A beautiful variety, having bright red

LONICERA TATARICA

flowers
striped
w i t h
white.

Morrowi

—A very
desirable variety, remarkable
for its
profusion of
bright red berries
following the
flowers in the
autumn months.

Each 25c; per doz. \$2.50.

HYDRANGEA.

These handsome shrubs are now considered quite indispensable in any garden. They are very easy of culture and succeed well in any rich soil.

H. Paniculata Grandiflora—One of the grandest flowering shrubs. It is perfectly hardy, requiring no protection whatever. It begins to flower early in summer and continues until late in fall. Planted singly or in groups it has a charming effect.

Plants 18 inches high, each 25c; per doz.

Plants 24 inches high, each 40c; per doz. \$400

Plants 30 to 36 inches high, each 75c; per doz. \$7.50.

HYPERICUM-St. John's Wort.

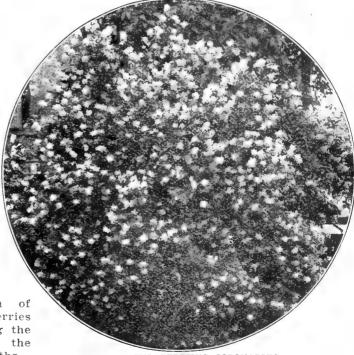
Medium-sized shrubs, their slender, wavy branches and bright flowers being very effective.

H. Kalmianum—Flowers golden yellow, of medium size. Each 25c; per doz. \$2.50.

KERRIA-Globe Flower.

- **K. Japonica**—A very pretty shrub of graceful and delicate foliage. Flowers yellow, very freely produced in summer. Each 25c; per doz. \$2.50.
- K. Japonica Variegata—A very attractive, variegated form of the above. The plant is dwarf, compact and graceful. The leaves are small and light green, edged with silvery white. This is one of the most useful shrubs in cultivation.

Each 35c; per doz. \$3.50.



PHILADELPHUS CORONARIUS.

PHILADELPHUS-Syringa or Mock Orange.

Highly ornamental shrubs, very shapely and beautiful, both in foliage and flowers.

- P. Coronarius (Garland Syringa)—A great favorite. Flowers pure white and very fragrant.
- P. Grandiflorus—Large flowered; one of the best.
- P. Grandiflorus Aureus (Golden-leaved Syringa)—A very handsome shrub, contrasting very effectively in combinations. In habit it is dwarf. The foliage is dense and a bright golden yellow, which stands the sun well all through the summer. Each 40c.

Except where noted, each 25e; per doz. \$2.50.

Extra Large Bushy Plants of all of the Above Shrubs, each, except where noted, 50 cents; per doz. \$5.00.

PRUNUS—Plum.

Exceedingly ornamental and very useful shrubs, deservedly becoming very popular. They are perfectly hardy, and succeed well in almost any location, but especially in a full exposure to the sun.

P. Pissardii—One of the finest shrubs in cultivation; wood and leaf are of a rich, dark purple, producing black fruit early in the season.

P. Triloba—A beautiful shrub, flowers double, color a delicate pink. Each 25c; per doz. \$2.50.



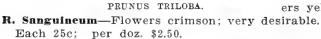
One of the most beautiful of flowering shrubs. Grows well in any good soil and any location. It is also useful as a hedge plant.

P. Japonica (Cydonia Japonica)—A charming plant; foliage dark green and glossy; flowers deep scarlet, produced in great abundance, followed by large, pear-shaped fruit. Each 25c; per doz. \$2.50.

RIBES-Flowering Currant.

A class of plants highly prized for their graceful habit of growth, fine foliage and beautiful flowers.

R. Aureum—An early blooming variety; flowers yellow.



ROSA RUGOSA.

A very interesting Rose of Japanese origin, forming sturdy bushes which are clothed throughout the entire season with handsome, glossy green foliage and clusters of single flowers of large size, which are delightfully fragrant. The flowers are succeeded in the fall by bunches of large, brilliant red seed-pods, which are highly ornamental. The seed-pods remain on the plants throughout the winter months, forming a striking contrast to the dreary surroundings.

Rugosa Alba—A very ornamental shrubby Rose; leaves large and glossy; flowers single, pure white.

R. Rubra—Beautiful crimson single flowers produced in great abundance and succeeded by large red berries; very ornamental.
Extra strong plants, each 75c; per doz.
\$9.00. Strong 2-year-old plants, each 40c; per doz.
\$4.00.

RHODOTYPUS-White Kerria.

R. Kerrioides—This exceedingly useful and very ornamental shrub is a native of Japan, but perfectly hardy in our climate. It is of medium size with neat, attractive foliage and large, handsome, single white flowers, freely produced in early summer. Each 25c; per doz. \$2.50.



PYRUS JAPONICA.

RHUS-Sumach.

Small trees or shrubs, highly ornamental and of much value for lawn adornment, either in groups or single specimens.

R. Copallina (Shining Sumach)—A very handsome variety with shining, lustrous green foliage which in autumn changes to

a rich crimson; flowers greenish yellow.

R. Cotinus (Purple Fringe or Smoke Tree)—This beautiful shrub is particularly remarkable for the numerous feathery fruit stalks, which after flowering usually so completely cover the plant that from a distance it is no great stretch of imagination to conceive it enveloped in a cloud of smoke; hence the popular name.

R. Glabra (Smooth Sumach)—A strong-growing shrub, excellent for massing; remarkable for its numerous large heads of scarlet seeds in autumn, at which time, too, its leaves are very brilliant.

R. Glabra Laciniata (Cut-Leaved Sumach)—A very handsome shrub, with finely divided fern-like foliage. As an individual specimen, this plant has few equals. Each 40c; per doz. \$4.00. Extra large, each 75c; per doz. \$9.00. Each of above, except where noted, 25c; per doz. \$2.50.

RUBUS—Bramble.

Robust growing shrubs, especially desirable for massing where a wild natural effect is desired

R. Odoratus (Flowering Raspberry)—A very desirable shrub with large foliage and handsome rosy-purple flowers, which are produced in great profusion. Each 25c; per doz. \$2.50.

SAMBUCUS-Elder.

S. Nigra Aurea (Golden Elder)—A most attractive and very ornamental shrub. The foliage is large and of the richest golden yellow; very effective and invaluable for grouping to produce striking contrasts.

S. Nigra Variegata—This is also a beautiful shrub, having handsome foliage variegated with silver and green.

Each 25c; per doz. \$2.50.



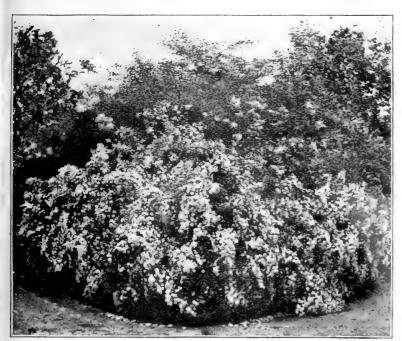
PRUNUS PISSARDII.

ROSA RUBIFOLIA.

This Rose is remarkable because of its colored foliage, which in early spring is a rich reddish-purple, changing as the season advances into a reddish-green, rendering the plant exceedingly attractive and very useful for planting in groups of shrubbery in combination with many other equally desirable things, where striking contrasts in colors are desirable. The plant is a good grower, perfectly hardy, light and graceful, yet bushy in its habit, and produces quantities of single pink flowers early in summer. Each 30c; per doz. \$3.00.



RHUS GLABRA LACINIATA. (CUT-LEAVED SUMACH.)



SPIREA PRUNIFOLIA.

SPIRAEA VAN HOUTTEI.

This is beyond doubt the handsomest of all the Spiraeas; in fact, it has few if any equals among ornamental When in full bloom in May shrubs. and June it presents an appearance difficult to describe, except that from a little distance it seems to be wreathed with snow, the branches drooping gracefully under the fleecy covering. Even when not in bloom the plant from its habit of growth and pretty foliage has a very pleasing and artistic effect, either as a single specimen or arranged in groups. It is a sure grower and perfectly hardy. Each 25c; per doz. \$2.50.

SYMPHORICARPUS.

Exceedingly interesting and very ornamental dwarf shrubs, of the easiest culture; admirably adapted for grouping on the lawn or in masses of shrubbery in almost any situation, even succeeding very well in the shade of overhanging trees, where few shrubs will grow at all. They are especially valuable for their ornamental berries, which show to advantage in the fall and winter months.



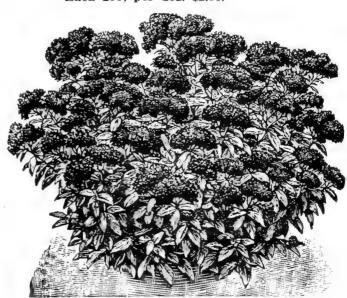


SPIRAEA—Meadow Sweet.

One of the prettiest shrubs in cultivation, and exceedingly desirable; in fact, we may say indispensable for the lawn or shrubbery border. It is of the easiest culture, succeeding well in any situation. The varieties we name are the best for general purposes. All are thrifty growers and most profuse bloomers, each in its turn furnishing a succession of flowers all through the summer.

- S. Anthony Waterer-A beautiful dwarf variety. Grows bushy and compact, and blooms very profusely; flowers pink.
- S. Arguta-One of the very best of the Spiraeas. Resembles the well-known variety Thunbergii, but is stronger and more upright; flowers white, borne in great profusion early in summer
- S. Billardii-Bears spikes of pink flowers; very desirable.
- S. Collosa-A beautiful variety, with deep rose flowers; habit of plant very graceful.
- S. Collosa Alba-A dwarf and compact shrub bearing a great abundance of white flowers; very desirable.
- S. Opulifolia-A robust grower; flowers white.
- S. Opulifolia Aurea-Golden foliage, flowers white; very ornamental.
- S. Prunifolia-White; very desirable; early.
- S. Sorbifolia (Ash-Leaf Spiraea) An excellent shrub; very attractive; flowers white, borne on long, upright spikes.
- S. Thunbergii—Leaves narrow, stems light and graceful: flowers white; blooms very profusely; early.

Each 25c; per doz. \$2.50.



SPIRAEA ANTHONY WATERER.

Symphoricarpus Racemosus (Snowberry) — A very pretty and interesting shrub; pinkish white flowers followed by white berries.

S. Vulgaris—This variety bears red berries; an excellent shrub. Each 25c; per doz. \$2.50.

SYRINGA-Lilac,

These old favorites are so well known that any description would seem superfluous. Suffice to say they are indispensable.

- S. Persica (Persian Lilac)—A very popular plant; flowers purple.
- S. Vulgaris (Common Lilac)-Larger foliage than the former; flowers purple.
- S. Alba-Flowers pure white. Each 25c; per doz. \$2.50.

TAMARIX AFRICANA.

A most attractive plant with long, gracefully bending, slendergrowing but strong branches and delicate, feathery foliage. It bears a profusion of small pink blossoms in May and June. Each 30c; per doz. \$3.00.

LANDSCAPE DEPARTMENT.

Plans and Estimates Prepared for Extensive Plantings. Correspondence Solicited. Questions Cheerfully Answered.

SPIRAEA VAN HOUTTEL.

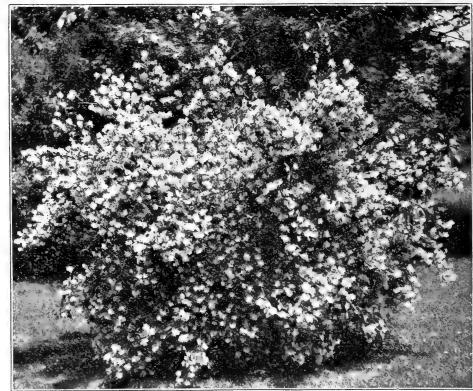
EXTRA LARGE, BUSHY PLANTS OF ALL OF THE ABOVE SHRUBS, EXCEPT WHERE NOTED, EACH 50e; PER DOZ. \$5.00.

VIBURNUM.

A class of highly ornamental and very useful strong-growing shrubs of easy culture, well adapted to all good soils. The varieties we offer are quite distinct in habit of growth, foliage and flowers, and are all very desirable.

- V. Lantana—Handsome foliage, whitish underneath; flowers white, borne very freely in dense cymes, succeeded by an abundance of berries, which are at first red, gradually turning to black.
- V. Opulis (High or Bush Cranberry)—Resembles the common Snowball in its wood and foliage. The pure white single flowers are borne in great clusters, succeeded in fall by bunches of berries resembling Cranberries, which hang on the plants until destroyed by late frosts.
- V. Opulis Sterilis (Common Snowball)—A well-known favorite shrub of large size, with globular clusters of white flowers in June.
- V. Plicatum (Japanese Snowball)—One of the best shrubs in cultivation; grows upright and bushy; foliage attractive; flowers white, produced very abundantly in large heads. Each 50c; per doz. \$5.00. Extra large, each \$1.00.

Each, except where noted, 25c; doz. \$2.50.



WEIGELA ROSEA.

WEIGELA.

Either as a single specimen or in groups the Weigela is certainly one of the most effective and most satisfactory shrubs we know of.

- W. Candida-A very valuable shrub of upright growth; flowers trumpet-shaped, white.
- W. Floribunda-A profuse bloomer; flowers dark crimson.
- W. Rosea-Perhaps the most popular shrub yet introduced; bears rose-colored, trumpet-shaped flowers in great profusion.
- W. Rosea Variegata—A beautiful variety of the above; contrasts very pleasingly with other shrubs; foliage green, margined with creamy white, flowers pink.
- W. Rosea Desboisii-Resembles Rosea in habit, but the flowers are much darker; very desirable.

Each 25c; per doz. \$2.50.

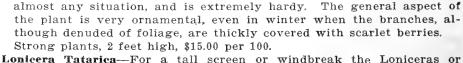
HEDGE PLANTS.

The following deciduous shrubs are especially useful for hedges, whether for purposes of ornament, screen or shelter.

Berberis Thunbergii—For a low, ornamental hedge this beautiful, perfectly hardy Berberry has no equal. It is dwarf and compact yet very graceful. The branches grow thickly from the base of the plant, and always produce an abundance of foliage to the very bottom. The leaves are small and light green, assuming towards fall very brilliant and beautiful autumn hues, lasting for several weeks. It bears in early summer a profusion of small flowers, succeeded by small oval berries which in fall turn to a bright red, and are retained on the plant nearly all winter.

Strong plants, 18 inches high, \$15.00 per 100.

Berberis Vulgaris—Where a hedge 4 to 6 feet in height is required the Common Berberry is a most desirable plant. It is of compact growth and very graceful, requiring little pruning, and is in every respect very reliable, never failing to grow in



Lonicera Tatarica—For a tall screen or windbreak the Loniceras or Upright Honeysuckles are beyond question the most desirable, deciduous shrubs in cultivation. They grow freely in any situation, and are especially useful for shady places where very few things succeed. The plant is strong and compact in growth and produces a great profusion of showy flowers in early summer, followed by very attractive fruit. Strong plants, 2½ to 3 feet high, \$25.00 for 100.

Ligustrum (Privet)—A very popular, semi-evergreen hedge plant, and very desirable.

L. Ovalifolium (California Privet)—Except in the northern part of this state and similar latitudes, where we find this variety is not entirely hardy, this charming plant is unsurpassed for a neat, compact and formal hedge, bearing shearing admirably. The leaves are dark green and glossy. Strong plants, 24 to 30 inches high, \$12.00 per 100.

L. Vulgare—The old reliable and popular variety extensively planted everywhere. Strong plants, 24 to 30 inches high, \$12.00 per 100.

Pyrus Japonica—One of the oldest and most beautiful of hedge plants. Strong plants, $1\frac{1}{2}$ to 2 feet high, \$15.00 per 100.

Rosa Rugosa—A most charming and admirable hedge plant. Strong plants, 1½ to 2 feet high, \$30.00 per 100.

Spiraeas—Nearly all the varieties of this charming family of shrubs are admirably adapted for hedge purposes, but especially Van Houttei, Plants 2 to 3 feet high, \$25.00 per 100; 1½ to 2 feet high, \$15.00 per 100.



HARDY CLIMBING PLANTS.

AMPELOPSIS.

- A. Veitchii (Boston Ivy)-This beautiful climbing plant is of Japanese origin. It is a variety of the Virginia Creeper, but very slender and delicate-like. The plant clings very closely to brick and stone work, and rapidly attains a height of even 50 feet. The leaves are small purplish green in summer, changing in fall to the most beautiful tints of crimson and orange. In our northwestern climate the plant requires a slight protection during the first two or three winters, but subsequently it is perfectly hardy. Young plants, each 15c; per doz. \$1.50. Large plants, each 25c; per doz. \$2.50. Extra strong plants, each 50c; per doz......\$5.00
- A. Engelmanni-A very desirable variety. The foliage resembles that of the Virginia Creeper, although not quite so large, and is remarkable for the brilliancy of its colors in fall. Like the Boston Ivy, the plant is selfsupporting. Strong young plants, each 15c; per doz. \$1.50. Large 2-yearold plants, each 40c; per doz.....\$4.00
- A. Quinquefolia (Woodbine or Virginia Creeper)—A well known very hardy vine of rapid growth. Strong plants; each 25c; per doz. \$2.50. Extra large plants, each 40c; per doz......\$4.00

AKEBIA.

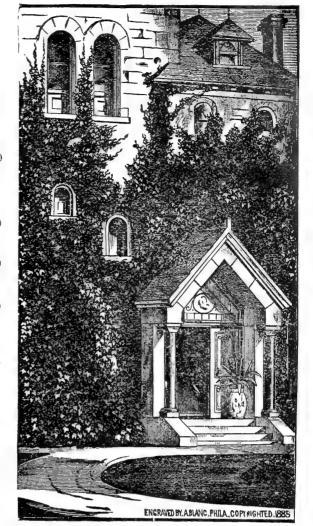
A. Quinata-Clover-like leaves and showy plum-colored flowers; very desirable, Each 35c; per doz......\$3.50

APIOS-Ground Nut.

A. Tuberosa (Wild Wistaria) -- An excellent vine. It grows rapidly and produces pretty clusters of purple flowers, having a delicious, violet-like fragrance. Price each 15c; per doz.....\$1.50

ARISTOLOCHIA.

A. Sipho (Dutchman's Pipe)—A magnificent, rapid - growing, hardy vine, with large, light green, heart-shaped foliage, making a dense shade. Its flowers are of a brownish color, resembling a pipe in shape. hence its name. This is one of the best vines for verandas, archways, etc. Price each 50c;



BOSTON IVY.

BIGNONIA. TECOMA—Trumpet Vine.

B. Radicans-The well-known and very popular Scarlet Trumpet Flower. An excellent vine, with long, handsome, dark green foliage. The flowers are bright orange and scarlet, and are borne in great showy clusters in wonderful profusion all summer. Each 30c; per doz.....\$3.00

CINNAMON VINE, OR CHINESE YAM-Dioscorea Batatas.

A rapid climber and very desirable vine; perfectly hardy. Each 10c; per



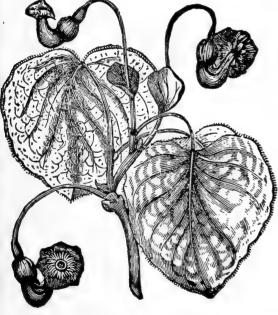
Lycium Chinense-A handsome hardy climbing plant of vigorous habit and rapid growth, which succeeds well in almost any situation, either in shade or sunlight. It blossoms very profusely, bearing bright purple flowers, succeeded by scarlet berries, which remain on the vine until late in the autumn. Strong 2-year-old plants, each 30c; per doz. \$3.00. Young plants, each 15c; per doz.....\$1.50



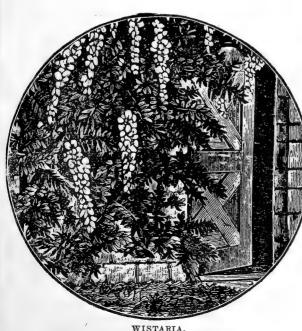
This very popular hardy vine is one of the very best climbers in cultivation. It is a rapid grower, but delights in deep, rich soil. A sunny situation is most conducive to its growth and the development of its exceedingly beautiful and attractive blossoms.

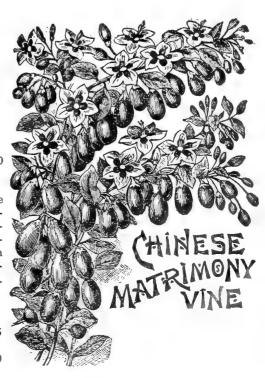
Sinensis-Vigorous grower. Has long, pendulous clusters of pale blue flowers in May, June and Chinese White-The finest of all,

pure white flowers, Each........50



ARISTOLOCHIA SIPHO.





CLEMATIS.

For covering large spaces quickly the Clematis stands unrivaled. They may be planted at any time. The ground should be dug deeply and well manured. A little attention to this will amply repay you for your trouble, as the plant will grow more vigorously and give a greater quantity of flowers.

- C. Coccinea—Scarlet; the flower looks more like a bud than a blossom and forms a striking contrast when grown side by side with other varieties. Price, each 20c; per doz.......\$2.00
- C. Crispa—Lavender, bell-shaped flowers, very fragrant; habit robust, hardy and free-flowering. Price, each 20c; per doz..\$2.00
- C. Duchess of Edinburgh—The best pure white, double-flowered variety; very fragrant.
- C. Gypsy Queen-Rich purple; a very free bloomer.
- C. Henryi—Large, pure white flowers; free bloomer; one of the best varieties in cultivation.
- C. Kermesina—A splendid free-blooming variety, bearing a profusion of medium-sized flowers of a bright wine-red color. It is a strong, free grower and quite hardy.
- C. Jackmanni—Deep violet purple flowers produced in masses; one of the best.
- C. Madam Baron Veillard—A strong-growing variety, producing a profusion of large rose-colored flowers shaded with lilac.
- C. Madame Edward Andre—Entirely distinct and novel sort, the nearest approach to a bright red ever sent out. It resembles Jackmanni in freedom of bloom, strong, vigorous growth and size of flower, which is of a pleasing carmine red color. A most desirable variety.
- C. Madame Koster—A strong-growing and very free-blooming variety. Color a rich, rosy carmine.
- C. Ramona—A very hardy, strong-growing sort, blooming profusely throughout the season. Flowers large, lavender color.
- C. The Gem-A handsome variety; flowers lavender blue.

Prices of above Clematis, except where noted: -vear-old plants, each 35c; per doz......

Strong 1-year-old plants, each 35c; per doz	\$ 3.50
Large 2-year-old plants, each 75c; per doz	
Extra large 3-year-old plants, each \$1.00; per doz	 10.00



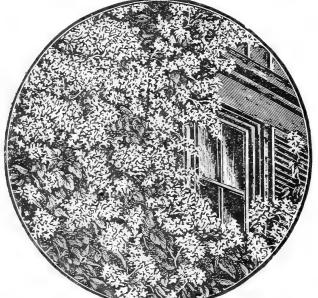
TYPE OF LARGE-FLOWERED CLEMATIS.

CLEMATIS PANICULATA.

Japanese Virgin's Bower. .

An exceedingly attractive and handsome variety, perfectly hardy in any exposure, requiring no protection in the most severe winters. The growth of the plant is rapid, quickly covering walls, arbors, trellises or old tree stumps. The leaves are small, dark green and glossy. The flowers are medium in size, pure white and most deliciously fragrant, and are produced in wondrous profusion in the early fall months. We can with confidence recommend this one as the peer of all the Clematis.

1-year-old plants, each zuc; doz	 	. \$2	2.00
2-year-old plants, each 30c; doz	 	. :	3.00
3-year-old plants, each 50c; doz	 		5.00
HONEYSUCKLES.			
Aurea Reticulata—A variety with heautiful variegated foliage. Floring valley and from ont	To a	a la	95



CLEMATIS PANICULATA

We offer the above set of fine Honeysuckles, one strong plant of each, for \$1.25.

HARDY GRASSES.

Most effective plants in beds or clumps on the lawn or grouped with shrubs or herbaceous plants.

Arundo Donax Variegata—The variegated Bamboo. Foliage creamy white and green. Height from 5 to 8 feet.

Erianthus Ravenna—A very ornamental, tall-growing grass. Height 9 to

Eulalia Japonica Variegata—A beautiful grass. Leaves striped green, white, pink and yellow. Height 5 to 7 feet.

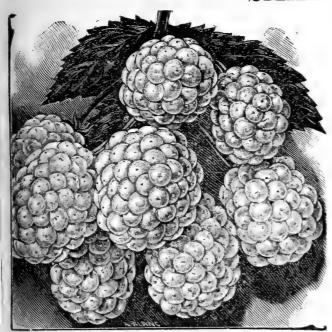
Eulalia Japonica Zebrina—Very attractive. Leaves marked with broad bands of yellow across the blade.

Eulalia Gracillima Univittata—A variety with long, very graceful narrow leaves, bright green, with a silvery mid-rib.

Each 25c; per doz. \$2.50. Large field-grown plants, each 40c; per doz. \$4.00.

SPECIAL OFFER—We will send the above set of 5 HARDY GRASSES, prepaid, for \$1.25.

SMALL FRUIT PLANTS.



WHITE BLACKBERRY "ICEBERG.

STRAWBERRIES.

All Strawberries are either staminate or pistilate (male or female), and pistilate varieties should have staminate sorts planted with them about every third row; failures often arise from the fact that many cultivators do not undertand this law.

Beder Wood (Staminate)-Very productive. A standard market variety.

Brandywine ((Staminate)-Large, late, vigorous and of excellent quality.

Bubach (Pistilate)-Medium early. A valuable home berry; large and handsome.

Clyde (Staminate)-Large, very showy, of good quality and very productive.

Crescent (Pistilate)-Hardy, productive.

Enhance (Staminate) -- Mid-season, productive; large, dark crimson; good quality.

Eureka (Pistilate)-Late; very productive; fine quality.

Gandy (Staminate)-Very late; fine shipper. Glen Mary (Staminate)-Very large; productive, and fine quality.

Haverland (Pistilate)-Early. A large cropper; fruit large.

Jessie (Staminate)—Large and productive.

Lovett (Staminate) - A vigorous grower. Fruit large, firm; good color. Medium late, very productive.

Michel's Early (Staminate)—Excellent sort; hardy, productive, early.

Rio (Staminate) - A valuable medium variety; very firm.

Rough Rider (Staminate)—Very large; exceedingly vigorous and productive.

sparta (Staminate) -- The first prize Wisconsin Strawberry wherever shown; largest of all; beautiful color.

plendid (Staminate)—Large; fine quality, good market berry; very productive.

an Deman (Staminate) --- An excellent variety; comes in with Warfield.

Warfield (Pistilate)-Highly esteemed for its large and uniform berries, and considered one of the very best sorts for marketing.

Any of the above, price, per doz. 25c; per 100 \$1.50. HARDY GRAPES

Strong Two-Year-Old Plants.

Brighton-One of the best dark red grapes; bunches large, sweet and of the highest quality. Ripe September 1st.

oncord-A large, well-known grape, ripening about the middle of September.

Delaware—Small red berries of excellent flavor.

loore's Early-An excellent variety, ripening three weeks before the Concord. Bunch large; berries black.

iagara-The best white grape; hardy, vigorous and productive.

Vorden-A seedling of the Concord, but of superior quality and productiveness, ripening some weeks earlier.

Price, each 15c; per doz. \$1.50.

BLACKBERRIES.

Ancient Briton-The best and most profitable variety grown. It is enormously productive, extremely vigorous and fairly hardy; berries very large and lucious. Price, each 10c; per doz. 75c; per 100..\$3.00 Snyder-Early, hardy and productive. Price, each 10c; per doz. 60c; By mail 10c doz. extra.

WHITE BLACKBERRY-Iceberg.

A splendid large white berry combining all the good qualities of the best black sorts. The fruit, although extra large and melting, is very firm and deliciously sweet. It is a strong and thrifty grower, bearing abundantly very early in the season.

Strong plants, each 10c; doz DEWBERRY.

Lucretia (Creeping Blackberry)-Early, hardy and vigorous. Price, each 10c; per doz. 75c; per 100.....\$3.00

GOOSEBERRIES. Downing-A favorite variety of a light green color; vigorous and productive. Each 15c; per doz.....\$1.50

Houghton-A large cropper, color light red, almost free from mildew. Strong plants, 2 years old, price 15c; per doz.....\$1.50

Red Jacket-Fruit large and of fine quality. The best and largest red American variety. Very productive; free from mildew. Strong plants, price, each 20c; per doz.....\$2.00

Industry-An English variety of exceptional merit; berries large and of excellent flavor. Color dark red. Strong plants, price, each 20c;

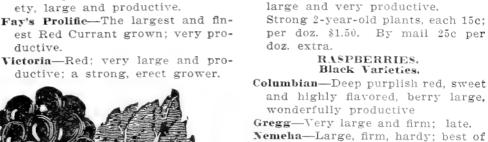
CURRANTS.

Black Naples-The best black variety, large and productive.

est Red Currant grown; very productive.

Victoria-Red; very large and productive; a strong, erect grower.

LUCRETIA DEWBERRY



Older-As large as Gregg and ten days earlier. Fine quality. Strong plants, each 10c; per doz. 50c; per 100 \$2.00. By mail 10c per doz. extra.

White Grape—The best table variety;

Red Varieties.

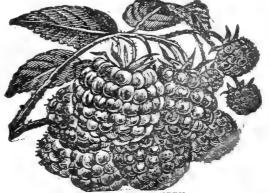
Cuthbert-An old hardy market variety, remarkable for its shipping qualities and great productiveness.

Marlboro-The best early berry for the market; cane hard and productive.

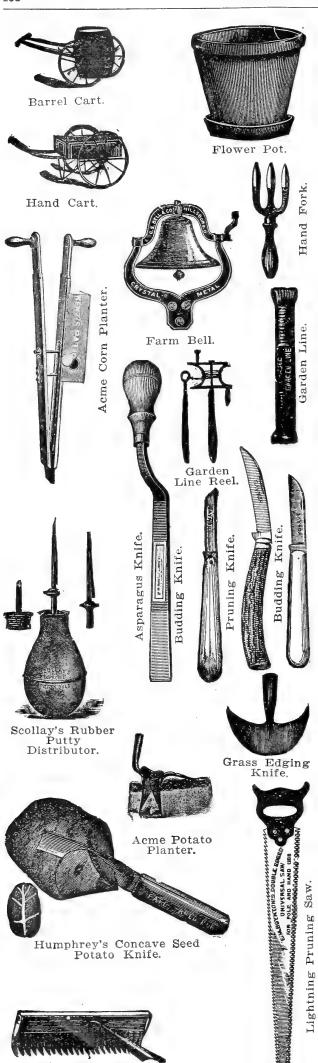
Loudon-Very hardy and productive; a splendid shipper; large and fine quality. Strong plants, each 10c; per doz. 50c; per 100 \$2.00. By mail 10c per doz. extra.

LOGAN BERRY-Raspberry-Blackberry

Fruit same shape and size as the largest Blackberries. Color rich dark purplish red, very prolific; partakes of the flavor of both Raspberries and Blackberries. Price, each 15c; per doz. \$1.50.



MARLBORO RASPBERRY.



Daisy Rake.

GARDEN IMPLEMENTS AND REQUISITES.

Barrel Cart—For slops, water, potatoes, etc. An old kerosene barrel will fit into the frame. All the attachments are furnished. Without barrel. Price.\$4.09

Hand Cart—Weight 80 lbs. Box 22x40 in. by 10 in. deep. Price.\$5.50 Corn Planter, Acme—A simple, reliable and well-made plantreliable and well-made planter; price 75c; with Pumpkin Seed attachment\$1.00 FLOWER POTS AND SAUCERS.

Pots— 2 in. 2½ in. 3 in. 3½ in. 4 in. Each ... 2c 3c 3c 4c 4c Per doz .18c 20c 25c 30c 35c Per 100.\$1.10 \$1.25 \$1.50 \$2.00 \$2.50 5 in. 6 in. 7 in. 8 in. 9 in. 10 in. 12 in. 5c 6c 10c 17c 20c 35c 50c 50c 65c \$1.00 \$1.60 \$2.00 \$3.50 \$5.00 \$3.00 \$4.50 \$7.00 \$11.00 \$16.00.

Saucers— 3 in. 4 in. 5 in. 6 in. 7 in. Per doz ... \$15c 20c 30c 40c 50c Per 100... \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$5.00 \$1.00 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$5.00 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.50 \$1.50 \$2.00 \$2.50 \$3.50 \$1.00 \$1.5 8 in. 9 in. 10 in. 12 in. Per doz. . . . 80c 90c \$1.25 \$1.50 Per 100. \$6.00 \$7.00 \$9.00 \$12.00 Azalea Pots-
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 Each
 6c
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 \$4.00
 5.00
 6.00
 8.50
 12.00
 16.90
 Farm Bells-Diam. Wgt. complete. Price. No. 1...12 in. No. 2...17 in. 40 lbs. 50 lbs. 75 lbs. No. 3...19 in. 75 lbs.

Forks—Hand weeding, cast iron 3.75 Gardeners' Gloves—Per pair...\$ 1.00
Grafting Wax—½ lb. 20c; by
mail 30c; 1 lb. 30c; by mail... .50
Grass Hooks (Sickles)—English .50 Hoes, Imported Scuffle—

3½ in. 5 in. 6 in.

40c 45c 50c ·55c KNIVES. Each. Asparagus—Chisel shape
Asparagus—Saw shape
Grass Edging—(English); 8-in. \$1.25; 9-in. \$1.35; 10-in......
Handles for Edging Knives, 1.00 Potato Knife, Humphreys Concave, by mail extra GLAZING MATERIAL. Mastica for Glazing Greenhouses

—Per gallon \$1.25; 6 gallons
\$7.00; 10 gallons.....\$11.25

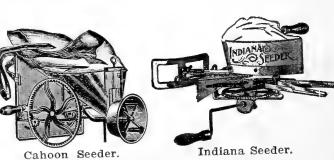
Machines for applying, each. 1.25

Twemlow's Old English Putty—
Samiliquid Por gallon \$1.25

Glazing Tool

Universal Diamond Cutter...

Glazing Points, Peerless (Van Reyper's)—No. 2, for single thick glass; No. 2½, for double thick glass; per 1,000 60c; by mail 75¢; per 5,000... 5.00 Pincers for same 40c, by mail. Peerless Glass Repair Clamp—
Made of zinc. Saves labor and glass. No more dropping out or sagging of cracked pains.
Mends cracked glass immediately. Ajusted from inside of greenhouse. 100 clamps for.. 1.00 Labels, Wooden—Pot painted: Inches . . . 4 5 6 8 10 12 Per 100..10c 15c 20c 50c 65c 75c Per 1000..75c 1.00 1.25 3.75 4.75 6.00 Labels, Wooden-Tree: 3½ in.
Per 100...\$.10
Per 1000... .75
Per 1000... .15 6 in. \$..25 plain. 1.75 plain. $\frac{.30}{2.40}$ Per 1000 ... 1.00 Per 1000 ... 30 prepared in oil, and is almost transparent, so that it is a first-class substitute for glass. It is light, very convenient when tacked on to wooden frames, and is very durable. Per yard Per piece of 60 yards, per yd.. 81/2 Plant Stakes—Cane, per 100.... 1.00 Plant Stakes—Cane, per 100.... 1.00
Potato Planter—Acme 75
Rakes—Lawn, Gem, steel wire. 60
Rakes—Lawn, Daisy (English) 3.00
Raffia—A material largely used in the manufacture of fancy baskets and for tying. Natural color, per lb. 25c; by mail, per lb. 40 SEEDERS. Indiana Broadcast Seeder— Solid Malleable iron frame to which the few yarts are at-tached, making it absolutely impossible to get out of order from ordinary usage. Price.. 1.50 Cahoon Broadcast Seeder—An excellent hand seeder, easily handled, being suspended by a strap over the shoulders, leaving the bonds from Price of the Broadcast of the bonds from Price of the Broadcast of the ing the hands free. Price... 3.00 Gem Hand Seeder—A handy tool for small gardens and hot-bed work. Sows all kinds of Seed, the smallest packet as well as the large, with equal regularity. It opens the rows, sows the Seed and covers. By using it time and Seed are saved and much better work is possible to



Indiana Seeder.



is done than it is possible to do by hand.....

Gem Hand Seeder



	LIST OF GARDEN TOOLS FOR 1908.
_	SHEARS. Price.
7	Border—8-inch., each \$2.00; 9-in., \$2.25;
	10-in., each\$2.50 With wheel, 50c extra.
reage Spears.	Lawn —With two wheels, 8-in., \$3.00: 9-in., \$3.25; 10-in\$3.50
Suc	Lawn —Without wheels, 8-in., \$2.50; 9-in., \$2.75; 10-in
Φ 60	Hedge —8-in., \$1.50; 9-in., \$1.75; 10-in.\$2.00 With notch to prevent slipping when
Te C	cutting large branches, 25c extra.
⊣i	Loping or Pruning — Small, \$2.00; large
	Hand Pruning—Imported solid steel. 8-inch
	9-inch
	Sheep—With bent handle for trimming
	Iron Lawn Rollers—2 sec., 20-in. diam., 24-in. face, 300 lbs., \$16.00; 2 sec., 24-in. diam., 24-in. face, 400 lbs\$20.00
	in. diam., 24-in. face, 400 lbs\$20.00
	SYRINGES, BRASS. 14x1½, one spray\$1.50
	18x1½, two sprays and one stream;
	Transplanters, Avery—Small, 50c: large \$2.00
	TROWELS—Garden. Black Blade, 5-inch
	Blued Steel, 6-inch .15 Solid Steel, 6-inch .25
	PLANT TUBS.
	Union Cypress Plant Tub—Strong, service- able tubs, either in natural color, cy-
	press, varnished or painted green. Diam. Height. Price.
	No. 113 ½ in. 11½ in. \$1.00 No. 214 in. 13 ½ in. 1.25 No. 316 in. 15 ½ in. 1.50
	No. 4
	No. 524 in. 20 in. 3.00 RUBBER PLANT SPRINKLERS.
	Sprinkler, Rubber Plant—Bent Neck. Made to sprinkle underneath the fo-
	liage. No. 2 70c; by mail 80c. No. 1 60c; by mail
	Sprinkler, Rubber — With straight neck. No. 2 60c; by mail 70c; No. 1
	50c; by mail
	The florist's sprinkler. No. 1, large,
	The florist's sprinkler. No. 1, large, \$1.00; by mail \$1.10; No. 2 85c; by mail 90c. No. 3 75c; by mail 80c. No. 4 65c; by mail
	Tweezers—For arranging flowers20
	Tree Pruners, Water's Improved— 6-foot pole\$1.00 10-foot pole\$1.25
	6-foot pole\$1.00 10-foot pole\$1.25 8-foot pole\$1.15 12-foot pole\$1.40 Telegraph, without handles\$1.25
	Extra knives, each
	Excelsior—Price, each 10c; by mail15
	Lang's Hand—Price, each 20c; by mail .25 Lawn—Each 75c; by mail
r	Champion Reversible Lawn Spud—The best article on the market for tak-
	ing out dandelions and other weeds. It has a hardwood handle 42 inches
	in length. Price, each
	725.

SPRAYERS AND SPRINKLERS.

SUCCESS HAND SPRAY PUMP.

The working parts are of solid brass and indestructible bronze valves, making it the most durable and the best portable hand pump on the market. It has large air chamber and is double-acting, throwing a continuous stream either solid or in a fine spray. It is very light, and works from any bucket or tub, and is just the thing for spraying trees, etc. ing trees, etc.

GEM BARREL CART SPRAY PUMP.

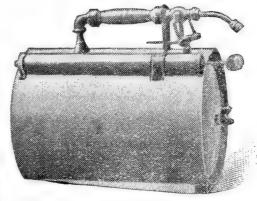
With 4 feet of hose and Bordeaux Nozzle. Price\$7.50

FOUNTAIN COMPRESSED AIR SPRAYER.

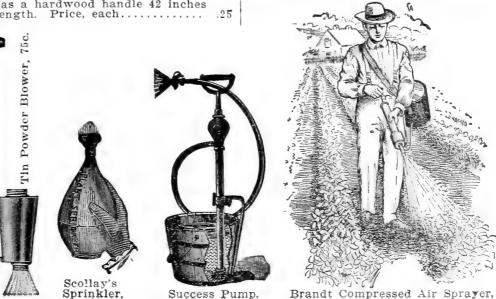
It is simple in construction, and easily operated. The tank is made of strong galvanized iron, thoroughly riveted, and will stand a pressure of 50 lbs. All the working parts are made of brass, and is guaranteed from end to end. The spray is governed by simply pressing the valve with the thumb. It throws a spray in any direction. One filling will spray 4,000 hills of potatoes. Spraying calendar free with each machine. chine.

The Brandt Sprayer is made on a new principle. Instead of pumping air into the reservoir before starting, the pumping is done during the process of work, so that the pressure is at all times under control. One stroke will spray from 15 to 25 hills of potatoes. The solution is distributed evenly, and one filling (3 gallons) of Paris Green mixture, will spray a row of potatoes one mile long. The tank is made of galvanized steel. vanized steel. Price, \$4.90.

If fitted with 2 nozzles to spray 2 rows at one time.....\$6.25



Fountain Compressed Air Sprayer.



Brandt Compressed Air Sprayer,





EUREKA TOBACCO FUMIGATORS.

For fumigating with tobacco stems; made of

garvanized from.			
Nos	1 2	3	4
Height, inches	12 16	20	24
Price\$	1.50 \$2.0	0 \$2.50	\$3.50

APPARATUS FOR APPLYING INSECT POWDER. Tin Powder Blower Bellows, Powder—For applying dry powder on plants.

FUNGICIDES AND INSECTICIDES.

If by mail add 16c a pound. Bordeaux Mixture (Liquid)—Ready for use after adding water. Dilute 25 to 50 times as required. 1 quart 40c; 1 gallon.....\$1.00 Carbon Bisulphide—A most effective remedy for ants in the laws Saturate a small ball. for ants in the lawn. Saturate a small ball of cotton and insert in the hill. 1 lb. tin,\$7.50 mail

Fir Tree Oil—Like the preceding, is a remedy for Mealy Bug, Red Spider and Scale.

Kerosene Emulsion—Ready for use by adding 25 parts water to 1 of emulsion. 1 qt. 40c; 1 gal..... Grape Dust—A sure preventive and cure for mildew. Per lb. 10c; 5 lbs. 35c; 10 lbs. 60c; .\$5.00 **Sulphur**—Powdered, per lb. 10c; 5 lbs. 40c; 25 lbs. \$1.25; 100 lbs.....\$4.00 Sulpho-Tobacco Soap—Invaluable to all lovers of plants. All insects succumb to it. Directions with each package. 3 oz. cake 10c; by mail 13c; 8 oz. cake 20c; by mail. .28 Persian Insect Powder-Per lb...... Tobacco Stems—Per lb. 3c; per bbl......\$1.00 Whale Oil Soap—Per lb. 15c; 2 lbs. 25c; 10



FERTILIZERS.



Pulverized Sheep Manure—Makes the richest and safest liquid manure. Use one pound to five gallons of water. 25 lbs. 60c; 100 lbs......\$2.00 Nitrate of Soda-Should be sown when plants are in growth. 25 lbs. \$1.00; 100 lbs.\$3.50 Ammoniated Bone and Potash—A general fertilizer for all cereals, beans, peas, corn, tobacco, etc. 25 lbs. 75c; 100 lbs. \$2.00; 500 lbs. \$8.00; 1,000 lbs.\$15.00

Currie's Soluble Food for House Plants—A high grade fertilizer, put up in small packages to suit the cultivator of house plants. Each 15c and 25c; by mail 20c and 35c Plant Food Tablets—Use by dissolving in water.
Small box by mail......10c

Directions on every box.
Large box by mail......25c Small box by mail......10c

IRON AGE SEED DRILLS AND CULTIVATORS. Iron Age No. 16 Single Wheel Hill and Drill Seeder, \$8.00. A first-class Seeder, sows in continuous rows or drops in hills at 4, 6, 8, 12 or 24 inches apart. Iron Age No. 6 Combined Double Wheel Hoe, Hill and Drill Seeder, \$11.50.

From a Double Wheel Hoe this tool can be changed to either a Single or Double Wheel Seeder in a few minutes.



Iron Age No. 1, Double Wheel Hose.



Iron Age No. 16, Hill and Drill Seeder,

Iron Age No. 1 Double Wheel Hoe, Cultivator, Rake and Plow, \$6.50. With 4 Cultivator Teeth, 1 pair Hoes, 1 pair Rakes, 1 pair Leaf Guards and 2 Plows.

Iron Age No. 3 Double Wheel Hoe, \$3.75. With 1 pair Hoes only.

Iron Age No. 9, Single Wheel Hoe, Cultivator, Rake and Plow, \$4.75. With 4 Cultivator Teeth, 1 pair Hoes, 1 pair Rakes, 1 Plow and Leaf Guard.

Iron Age No. 10 Single Wheel Hoe, \$3.00. With 1 pair Hoes only.

Iron Age No. 6 Horse Hoe and Cultivator, \$6.25.

With lever wheel and expander complete. Can be expanded from 14 to 30 inches. The lever wheel regulates the depth.

Iron Age No. 6 Horse Hoe and Cultivator, \$5.75, With lever expander and plain wheel complete.

PLANET, JR., SEED DRILLS.

No. 1 Combined Drill and Wheel Hoe, \$9.50.

The Hopper holds one quart. From a drill it is changed to the other uses by unscrewing but two bolts, when any of the other attachments shown in the cut can be instantly attached.

No. 2 Seed Drill, \$7.25.

No. 4 Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and "Planet, Jr.," No. 6 Seeder, Single Wheel

Combines in a single implement a hill dropping seeder, a drill seeder, a single wheel hoe, a cultivator, and a plow. It holds two quarts, sowing in continuous rows or dropping in hills at five different distances. The drill is detached and the tool frame substituted by removing but one bolt. It then becomes a single wheel hoe, garden plow or cultivator.

No. 4 Combined Hill and Drill Seeder. As a Drill only \$9.00.

No. 6 Combined Hill and Drill Seeder, Single Wheel Hoe, Cultivator and Plow Complete, \$13.50.

The latest and best of the Planet, Jr., Seeders. It drops in hills at distances of 4, 6, 8, 12 and 24 inches apart, and sows in drills all garden Seeds with the greatest regularity to any depth required, covers, rolls down and marks the next row, all at one passage. The wheel is 16½ inches high, making an easy-running machine. The opening plow is of new shape, leaving the Seed in a narrower row than any plow heretofore made. For onion set growers we can furnish at an extra cost of 40c an additional plow leaving Seed in a wide band.

No. 6 Combined Hill and Drill Seeder. As a Drill only, \$11.00.

PLANET, JR., CULTIVATORS.

No. 12 Double Wheel Hoe, Cultivator and Plow, \$6.85.

With 1 pair 6-inch Hoes, 4 Cultivator Teeth, 2 Plows and 1 pair Leaf Guards. The Steel Arch is extra high and will work crops until 20 inches in height.

No. 13 Double Wheel Hoe, same as No. 12, with 1 pair 6-inch Hoes, \$4.50.

No. 16 Single Wheel Hoe, Cultivator, Rake and Plow, \$5.50.

With 1 pair 6-inch Hoes, 3 Cultivator Teeth, 1 7-inch and 1 4-inch Rake, a large Garden Plow and Leaf Guard.

No. 17 Single Wheel Hoe, Cultivator and Plow, \$4.75.

Is identical with No. 16, but has only a pair of 6-inch Hoes, a Plow and a set of Cultivator Teeth. The other attachments can be added at any

No. 17½ Single Wheel Hoe and Cultivator, \$4.25. With 1 pair Hoes and 3 Cultivator Teeth.

No. 18, Single Wheel Hoe, with 1 pair 6-inch Hoes, \$3.25.

"Planet, Jr.," 12-Tooth Harrow—Complete with Lever and Pulverizer, \$9.00.

It contracts to 12 inches, expands to 32 inches.

"Planet, Jr.," 12-Tooth Harrow-Complete with Lever Wheel, \$7.25.

"Planet, Jr.," 12-Tooth Harrow-Plain, \$6.00.

The "Planet, Jr.," No. 8 Horse Hoe and Cultivator, \$9.00. The depth and width are under perfect control by means of levers.

"Planet, Jr.," No. 5 Horse Hoe, \$7.00. With 3 Hoes and 2 Cultivator Teeth and Wheel.

"Planet, Jr.," Single Celery Hiller, \$12.50.

Runs lighter than the double, throws rather higher; it works any width of rows. Where market gardeners plant close and first bleach every other row it is "just the thing."

"Planet, Jr.," Double Celery Hiller, \$15.50.

The hilling blades are 43 inches long, and are adjustable as the hilling becomes higher. The double machine works all rows up to 4 feet apart.

"Planet, Jr.," 6-inch Hoe Steels, each 20c.

"Planet, Jr.," 6-inch Hoe Steels and Standards Complete, each 40c. Fit all styles of "Planet, Jr.," Hand Cultivators.

MATTHEWS' GARDEN IMPLEMENTS.

Matthews' Universal Combination Drill Double Wheel, with Hoe,

Cultivator, Plow and Rake Attachment, \$8.00.

A combined machine with a set of cultivating attachments, including 1 pair Hoes, 5 Cultivator Teeth, 1 pair Rakes, 1 pair Plows. Can be easily changed from a Double to a Single Wheel Hoe or Cultivator.

Matthews' Universal Garden Drill, \$6.25.

Sows all kinds of Vegetable Seeds, including Peas, Beans and Corn.

Matthews' Universal Hill and Drill Seeder, \$7.00.

Arranged so as to drop the Seed either continuously in drills, or at distances of 4, 6, 8, 12, 16, 24 and 48 inches apart. The adjustment from drills to hills is made by one screw.

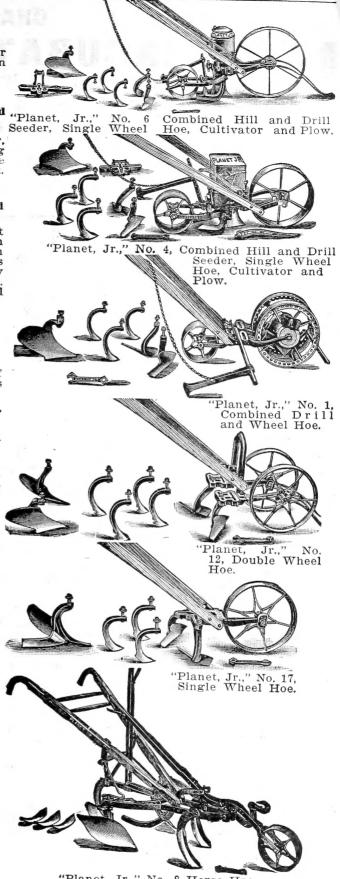
Matthews' Universal Single Wheel Hoe, Cultivator and Plow, \$4.00.

Matthews' Universal Single Wheel Hoe, with Hoe Blades, only \$2.75.

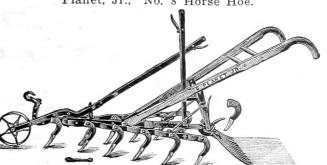
Matthews' Universal Double Wheel Hoe, Cultivator, Plow and Rake, \$5.00. Specially designed for working both sides of the row at one passing.

Matthews' Universal Double Wheel Hoe, with Hoe Blades, only \$3.50.

Complete List of Garden Drills and Cultivators Mailed on Application.



"Planet, Jr.," No. 8 Horse Hoe.



"Planet, Jr.," 12th Harrow.

CHAS. A. CYPHERS'

MODEL INCUBATORS AND BROODERS

The Model Incubators and Brooders are the productions of Chas. A. Cyphers, the world's greatest expert on the incubation of eggs and the rearing of chickens.

Mr. Cyphers is so well known to poultrymen the world over, that anything we might say regarding his achievements, his successful efforts to better and build up the whole poultry industry, could be added to by many who will see this circular and who have benefited by his work either directly or indirectly.

The value of the books be has written and the reason.

directly.

The value of the books he has written and the personal advice he has given, freely taking his valuable time for the good of the struggling poultryman who earnestly desired to succeed, is only approached in this great poultry industry by the successful work done for the Masses by his Model Incubators and Brooders.

In securing the agency for these excellent machines, we feel that we are offering our patrons not only the most successful hatching and brooding apparatus on the our patrons not only the most successful hatching and brooding apparatus on the market, but also the goods of a manufacturer who takes a personal interest in his patrons. Mr. Cyphers is always ready and willing to help the users of Model Incubators and Brooders in their poultry work and to advise and counsel with them to the end that they meet with the best success. cess.

No man in the incubator business is so well posted in poultry culture as is Mr. Cyphers. His mastery of the business was Cyphers. His mastery of the business was most strikingly demonstrated this spring, when he organized the Model Poultry Company and began the raising of poultry on a large scale. Here, without any buildings whatever that could be utilized for growing poultry, over twenty thousand head were gotten out, with mostly portable equipment, and within four months enough was going to market to pay the running expenses of the poultry work.

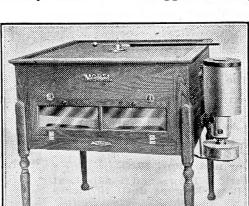
A prospectus of the Model Farm can be obtained by addressing the Model Poultry Company, Terrace and Henry Streets, Buffalo, N. Y. This will tell you something of the educational and co-operative No. 0 Model Incubator. 80 Eggs.

 No. 0 Model Incubator, 80 Eggs.
 \$16.00

 No. 1 Model Incubator, 150 Eggs.
 22.00

 No. 2 Model Incubator, 250 Eggs.
 31.00

 No. 3 Model Incubator, 360 Eggs..... 37.00



C. A. CYPHERS' MODEL INCUBATOR.

work done by Mr. Cyphers in the interests of all poultry-

The Model Incubators, of which we have the agency, are used almost exclusively by the money-making poultrymen. Jos. D. Wilson, Stockton, N. J., is now using eighty-four of the large size. Mr. Wilson is in the "baby chick" business and all he does is to incubate the eggs and sell the chicks direct from the incubator. Every egg hatched means so much immediate profit, it can be figured up right there on the instant. It shows for itself. The Model is Mr. Wilson's choice because it hatches more chicks from a given number of eggs than any other he can secure. It is the biggest mover maker for him.

At the Crystal Spring Duck Farm, O'l City, Pa., they are now using ninety large Model Incubators. William H. Truslow, Stroudsburg, Pa., is using forty-one. The large successful breeders who are using from ten to twenty Model Incubators and making money with them make too long a list to mention here.

The Lakewood Farm Company, Burrsville, N. J., are using forty of the large sized Models. This farm produces fancy warket eggs and sells stock and eggs for breeding purposes. Every other bird hatched will be a pullet, and from each pullet carried over last year they sold over four dollars' worth of eggs and broilers, from which they made a handsome profit. Every two eggs hatched therefore meant four dollars added to their gross sales. They used the Model Incubator because it hatched a larger percentage of the eggs—brought in more dollars for them than any other machine would.

The Model Brooders, too, cannot be spoken of too highly. They have helped numerous small poultrymen to raise a good flock of layers. They have done this for many who previously had not met with well lighted and heated, and they do just what you want of them—raise the chicks with the greatest the colors with the greatest the chicks with the greatest the colors with the greatest the chicks with the greatest the colors with them—raise the chicks with the greatest the colors with them—the colors with them the chicks with the greatest the colors with them the

success and least care.

No. 4 Model Incubator, 324 Duck Eggs	43.00
Model Colony Brooder, 100 Chicks	15.00
Double Indoor Brooder, 160 Chicks	15.00
Single Indoor Brooder, 80 Chicks	10.00



Mann's No.

Green Bone Cutter



Wilson's No. 1 Bone Mill.





Popular with owners of small flocks. Weight 55 lbs. Price \$8.00. Mounted on iron stand, weight 80 lbs. Price \$10.40.

Mann's No. 7 Balance Wheel Green Bone Cutter. With automatic spring feed and open hinged cylinder, giving free access to all working parts. Weight 107 lbs. Price \$12.00.

Mann's Clover Cutter.

Price with legs \$10.00. Price without legs \$8.00.

Crown Green Bone Cutter.

Has steel knives, which can be taken out and sharpened. Weight 50 lbs. Price \$7.00. With iron stand, weight 80 lbs. Price \$8.00.

Wilson's No. 1 Bone Mill.

For grinding dry bones, shells, grain and any other substance for poultry. Can be adjusted for grinding either coarse or fine. Without iron legs, weight 35 lbs., price \$4.00; with iron legs, weight 64 lbs., price \$5.75.

Caponizing Sets.

The profit in poultry can be doubled by caponizing. It is a simple operation.

Philadelphia Caponizing Set. Price postpaid. \$2.50
Farmers' Caponizing Set. Price postpaid... 3.00
Triumph Caponizing Set. Price postpaid... 2.50
A complete guide for caponizing furnished with each set.

Poultry Markers.
Philadelphia Poultry Punch. Price postpaid...25c
Eyelet Poultry Punch. Price postpaid....75c
Duplex Poultry Punch. Price postpaid....25c

Duplex Poultry Punch. Price postpaid.....25c
Landsdown Poultry Punch. Price postpaid...25c
Leg Bands.
Improved Champion Leg Bands. Price postpaid. 12 for 15c; 25 for 30c; 50 for 50c; 100 for 85c
Superior Leg Bands. Price postpaid, 12 for
15c; 25 for 30c; 50 for 50c; 100 for......80c
Gape Worm Extractor. Price postpaid.....25c
French Poultry Killing Knife. Price postpaid.50c
Wire Hen Nest. Each 15c; doz. \$1.50; gross...\$17.00



Philadelphia Poultry Punch.



Punch.



Landsdown Poultry Punch,



Improved Champion Leg Band.



Gape Worm Extractor.



French Poultry Killing Knife.



Eyelet Poultry Punch.

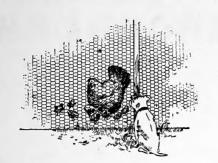




Pat. Dec. 23, 1902 Superior Leg Band.



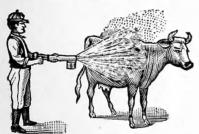
Wire Hen Nest.







Hainmond's



"Cattle Comfort"

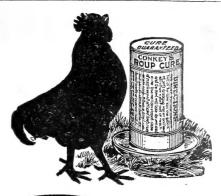
Galvanized Poultry Netting.

Put up in rolls of 150 lineal feet, made of No. 19 galvanized wire, 2-inch mesh. We do not cut the rolls.

Per 150 ft. Per 150 ft.
12 inches wide\$0.75 42 inches wide\$2.65
18 inches wide 1.15 48 inches wide 3.00
24 inches wide 1.50 54 inches wide 3.40
30 inches wide 1.90 60 inches wide 3.75
36 inches wide 2.25 72 inches wide 4.50
The Sanitary Fountain-Made of galvanized
iron in two parts. 1-gal. size, 50c; 2-gal.
size
Sanitary Self-Feeding Box-With 3 spaces
for grit, shells and bone. Price50
Sanitary Swinging Feed Pan—Price\$1.00
Sure Louse Killer-Kills lice, nits and mites
quickly and effectually on chickens,
horses and cattle. Package 25c; by mail35
Anti-Louse-A disinfectant Insect Powder.
Kills every species of parasite that preys
on poultry or stock. 1 lb. package 25c; by
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Egg-o-A poultry regulator and egg produc-
er. Makes hens lay. Package 25c; by mail55
Wilbur's Poultry Food-Makes the hens lay.
Keeps poultry healthy. Is valuable for
young chicks. One tablespoonful mixed
with ground feed and warm water is
enough for six fowls. 21/4 lb. box 25c; 5
1b. box
"CATTLE COMFORT."

Cattle Comfort—A successful remedy for insects on cattle, etc.; quart 45c.

Fresh Coarse Ground Bone—10 lbs. 35c; 25 lbs. 75c; 50 lbs. \$1.20; 100 lbs...........\$2.25











Blood Meal—5 lbs. 25c; 10 lbs. 45c; 25 lbs. 90c; 50 lbs. \$1.70; 100 lbs
Beef Meal —5 lbs. 25c; 10 lbs. 45c; 25 lbs. 75c; 50 lbs. \$1.25;
100 lbs. \$2.25 Scratch Feed —10 lbs. 30c; 25 lbs. 65c; 50 lbs. \$1.15; 100
lbs
lbs. 85c; 50 lbs. \$1.50; 100 lbs\$2.50 Laying Feed —10 lbs. 30c; 25 lbs. 65c; 50 lbs. \$1.15; 100
lbs
lbs. \$1.00; 100 lbs\$5.00
Alfalfa Clover Meal—5 lbs. 25c; 10 lbs. 40c; 25 lbs. 75c; 50 lbs. \$1.25; 100 lbs
Crushed Oyster Shells—10 lbs. 10c; 20 lbs. 25c; 50 lbs. 35c; 100 lbs. 60c; 500 lbs
Mica Crystal Grit—Made in three sizes. 5 lbs. 10c; 10 lbs. 15c; 25 lbs. 25c; 50 lbs. 45c; 100 lbs
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